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# **BOARD OF TRANSPORTATION MEETING**

# May 4, 2006

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#### **BOARD OF TRANSPORTATION MEETING**

#### May 4, 2006

#### Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:07 a.m., Thursday, May 4, 2006 in Raleigh, North Carolina with the following members present:

Betts, Blount, Campbell, Collier, Cowell, Dunn, Galyon, Kindley, McRae, Perkins, Spaulding, Szlosberg, Thornburg, White, Wilson

Members Burrell, Helms, Lakey, and Sewell were absent.

#### Invocation

The invocation was offered by Board Member Betts

#### Approval - Minutes of April 6, 2006 Board Meeting

The minutes of the April 6, 2006 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Kindley and was seconded by Board Member Thornburg.

#### Approval - Award of Highway Construction Contracts in the April 18, 2006 Letting

Director of Preconstruction Debbie Barbour reviewed projects advertised in the April 18, 2006 letting, noting on the basis of the low bids received that 10 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201593, Hyde County, B-3348, B-3349, the Engineer's Estimate was changed to \$4,843,373.61. The project was awarded to the low bidder.
- (2) On Project C201576, Randolph County, the Engineer's Estimate was changed to \$2,100,074.00. The project was awarded to the low bidder.

(3) Upon a motion by Board Member Betts, seconded by Board Member Cowell, the vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

Project	Contract Awarded To	Amount
C201441 33394.3.1 BERTIE B-4027	THE TARA GROUP OF LUMBERTON, INC. LUMBERTON, NC	\$881,790.50
C201561 33065.3.2 CURRITUCK B-3445	THE TARA GROUP OF LUMBERTON, INC. LUMBERTON, NC	\$2,765,013.94
C201593 33006.3.2, 33007.3.1 HYDE B-3348, B-3349	BALFOUR BEATTY CONSTRUCTION INC. ATLANTA, GA	\$5,336,860.11
C201485 33656.3.1 WAYNE B-4319	ATWELL CONSTRUCTION CO., INC. GREENVILLE, NC	\$748,510.29
C201490 33465.3.1 DURHAM B-4110	DELLINGER, INC. MONROE, NC	\$1,274,113.48
C201528 36991,38721.3.1 WAKE I-4708	C C MANGUM COMPANY LLC RALEIGH, NC	\$3,120,427.79
C201577 36998 WAKE	C C MANGUM COMPANY LLC RALEIGH, NC	\$1,529,978.89
C201594 38724.3.1 ROBESON I-4711	REA CONTRACTING LLC CHARLOTTE, NC	\$12,679,779.03

C201576 THOMPSON ARTHUR DIVISION OF \$2,279,317.04

37631, 37632 APAC-ATLANTIC, INC. RANDOLPH GREENSBORO, NC

C201579 THOMPSON ARTHUR DIVISION OF \$6,293,416.97

37613, 37814 APAC-ATLANTIC, INC. RANDOLPH, GREENSBOBO, NC

DAVIDSON

# Approval - Award of Contracts to Private Firms for Engineering Services Highway Design Branch

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member Blount, seconded by Board Member McRae, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget commission pursuant to G. S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to perform planning and design services on various federal-aid and state funded projects on an as needed basis. These contracts will expire after two years from the date of execution or whenever the contract amount has been depleted, whichever occurs first. These contracts are in accordance with the policies and procedures adopted by the Board on April 7, 2005.

#### STATEWIDE

(1) Maximum Engineering Fee: \$500,000.00

Firm: ARCADIS G & M of NC, Inc., Raleigh, NC

DBE Utilization: 0%

(2) Maximum Engineering Fee: \$500,000.00

Firm: Kimlev-Horn & Associates, Inc., Raleigh, NC

DBE Utilization: 0%

(3) Maximum Engineering Fee: \$1,000,000.00

Firm: Ko & Associates, PC, Raleigh, NC

DBE Utilization: 0%

(4) Maximum Engineering Fee: \$500,000.00

Firm: MA Engineering Consultants, Inc., Cary, NC

DBE Utilization: 100%

(5) Maximum Engineering Fee: \$1,000,000.00

Firm: Moffatt & Nichol Engineers., Raleigh, NC

DBE Utilization: 0%

(6) Maximum Engineering Fee: \$1,000,000.00

Firm: Mulkey, Inc., Raleigh, NC

DBE Utilization: 0%

(7) Maximum Engineering Fee: \$1,000,000.00

Firm: Ralph Whitehead Associates, Inc., Raleigh, NC

DBE Utilization: 0%

(8) Maximum Engineering Fee: \$1,000,000.00

Firm: Rummel, Klepper & Kahl, LLP, Raleigh, NC

DBE Utilization: 0%

(9) Maximum Engineering Fee: \$1,000,000.00

Firm: URS Corporation–North Carolina, Morrisville, NC

DBE Utilization: 0%

(10) Maximum Engineering Fee: \$500,000.00

Firm: Wetherill Engineering, Inc., Raleigh, NC

DBE Utilization: 100%

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the projects listed below for our Department to obligate available funds. The State Highway Design Engineer has executed them in accordance with the policies and procedures adopted by the Board on April 7, 2005. These are for information only.

#### **DIVISION 5**

(11) Project: 33637.1.1 (B-4300) Wake County

Design of Bridge No. 29 over Clarks Creek on SR 1007

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$975,000.00

Firm: Mulkey, Inc., Raleigh, NC

Engineering Fee: \$60,162.53

DBE Utilization: 0%

(12) Project: 33640.1.1 (B-4303) Wake County

Design of Bridge No. 102 over Lower Bartons Creek on

SR 1844

Scope of Work: Roadway and hydraulic design

Estimated Construction Cost: \$1,350,000.00

Firm: Mulkey, Inc., Raleigh, NC

Engineering Fee: \$58,831.80

DBE Utilization: 0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design.

#### **DIVISION 10**

(13) Project: 34410.1.22 (R-2248D) Mecklenburg County

Design of I-485 (Charlotte Outer Loop) from east of SR 2042 (Oakdale Road) to east of NC 115 (Old

Statesville Road)

Estimated Construction Cost: \$94,081,556.00

Firm: Stantec Consulting Services, Inc., Raleigh, NC

Original Engineering Fee: \$431,779.06
Previous Supplemental Fees: \$1,633,373.13
Supplemental Fee: \$16,636.39

Supplemental Work: Roadway and hydraulic design and traffic control plans

DBE Utilization: 0%

The following is a Professional Services Contract. This contract was necessary due to revisions and/or additional work required after the original contract was closed. This work was unknown at the inception and is required of the firm to complete the design. The following is being presented for information only.

#### **DIVISION 5**

(14) Project: 34934.1.1 (U-3344A), Wake County

Design of SR 3015 (Airport Boulevard) in Morrisville

from NC 54 to McCrimmon Parkway

Scope of Work: Roadway Design Estimated Construction Cost: \$2.100.000.00

Firm: Florence & Hutcheson, Inc., Raleigh, NC

Maximum Engineering Fee: \$3,843.02

MBE/WBE Utilization: 0%

# Approval - Award of Contracts to Private Firms for Engineering Services Construction

Following the recommendation of State Contractual Services Engineer Roberto Canales, a motion was made by Board Member Blount, seconded by Board Member McRae, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

After careful evaluation of the resources available to adequately provide service to our customers, it was determined necessary for the Contractual Services Unit to employ private firms to provide special assistance as needed. These services will support the development, execution and measurement of programs, the facilitation of effective communication, and the design and implementation of efficient processes to deliver the transportation program with the spirit and intent of the Federal and State minority and women contractual inclusion objectives.

The services include, but are not limited to: Disadvantaged Business Enterprise Certifications (including on-site and job site visits); Prequalification (including on-site and job site visits, and reference checks); Industry training and outreach services; Goal setting /compliance services; Small business development services; and On-site technical assistance. Our staff was authorized to proceed with the actions required to employ private firms in accordance with the policies and procedures adopted by the Board on April 7, 2005.

These Limited Service Contracts will expire two years from the date of execution with an option to extend one additional year, or after the contract amount has been depleted, whichever occurs first. The Department does not guarantee any minimum number of tasks to be performed under these contracts and therefore does not guarantee any minimum amount of compensation.

#### **STATEWIDE**

(1) Maximum Engineering Fee: \$500,000.00

Firm: Ken Weeden and Associates, Inc., Wilmington, NC

DBE Utilization: 100%

(2) Maximum Engineering Fee: \$500,000.00

Firm: Summit Consulting Engineers, Hillsborough, NC

DBE Utilization: Bree & Associates \$50,000.00

10%

# Approval - Award of Contract to Private Firms for Engineering Services Project Development and Environmental Analysis Branch

Following the recommendation of Greg Thorpe, Manager of Project Development and Environmental Analysis Branch, a motion was made by Board Member Blount, seconded by Board Member McRae, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to conduct environmental studies for the project listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

The following item is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that is required of the firm to complete the environmental study.

#### **DIVISION 9**

Project: 34871.1.1 (U-2826B) Forsyth County

US 52 from I-40 Bypass to the Proposed Western

Loop Interchange in Winston-Salem

Supplemental Work: Prepare Preliminary Designs, Hearing Maps, signage

and additional coordination

Firm: Kimley-Horn and Associates, Inc., Raleigh, NC

Original Engineering Fee: \$750,000.00 Previous Supplemental Fees: \$900,000.00 Supplemental Fee: \$100,000.00

DBE Utilization: 0%

# Approval - Award of Contracts to Private Firms for Engineering Services Asset Management

Following the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member Blount, seconded by Board Member McRae, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our State Road Maintenance staff, it was determined necessary to employ a private firm to conduct maintenance management training and support services. This supplemental contract is necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the training and support services. This contract is in accordance with the policies and procedures adopted by the Board on April 7, 2005.

#### **STATEWIDE**

(1) Firm: Volkert & Associates, Inc., Raleigh, NC

Original Engineering Fee: \$450,000.00 Supplemental Fee: \$100,000.00 Duration of Agreement: June 30, 2006

MBE/WBE Utilization: 0%

After careful evaluation of the workload and schedules of the work that can be accomplished by our Bridge Maintenance staff, it was determined necessary to employ private firms to perform engineering services for bridge replacement design on various federal-aid and state funded projects on an as needed basis. These contracts will expire after one year from the date of execution or whenever the contract amount has been depleted, whichever occurs first. These contracts are in accordance with the policies and procedures adopted by the Board on April 7, 2005.

#### **STATEWIDE**

(2) Maximum Engineering Fee: \$400,000.00

Firm: Mulkey Engineers & Consultants, Cary, NC

DBE Utilization: Tierra, Inc. \$40,000.00

10%

(3) Maximum Engineering Fee: \$400,000.00

Firm: Ralph Whitehead & Associates, Raleigh, NC

DBE Utilization: CH Engineering \$40,000.00

10%

Maximum Engineering Fee: \$400.000.00 (4)

Ko & Associates, P.C., Raleigh, NC Firm:

Tierra, Inc. DBE Utilization: \$40,000.00

10%

(5) Maximum Engineering Fee: \$400,000.00

Firm:

DBE Utilization:

Simpson Engineers & Associates, Cary, NC

100%

(6) Maximum Engineering Fee: \$400,000.00

Firm: Stantec Consulting Services, Inc., Raleigh, NC DBE Utilization:

Tierra, Inc.

\$40,000.00

10%

#### **Approval - Funds for Secondary Road Improvement Projects**

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member White, seconded by Board Member Thornburg, and the vote was unanimous to approve the following secondary road improvement projects:

#### **Highway Fund**

County	SR No	Length (Miles)	Description	Amount
Chowan Div. 1	1110 Sycamore Road	1.30	Grade, Drain, Base, Pave Increase funds WBS 1C.021019	\$ 54,000.00
Tyrrell Div. 1	1219 Woodard Road	0.30	Grade, Drain, Base, Pave Increase funds WBS 1C.089020	\$ 30,000.00
Lenoir Div. 2	1522 Albert Sugg Road	1.30	Widen Pavement 18' TO 22' Increase funds WBS 2C.054030	\$ 50,000.00

Onslow Div. 3			Countywide Surveys Increase funds WBS 3C.067019	\$100,000.00
Onslow Div. 3	1520 Bill Canady Road	0.40	Grade, Drain, Base, Pave, and Erosion Control Increase funds WBS 3C.067037	\$ 2,512.31
Onslow Div. 3			Typical section improvements Increase funds WBS 3C.067044	\$ 40,000.00
Pender Div. 3	1646 North Chubb Road	1.20	Grade, Drain, Base, Pave and Erosion Control Increase funds WBS 3C.071033	\$100,000.00
Pender Div. 3	1724 Kemper Drive	0.25	Grade, Drain, Base, Pave Increase funds WBS 3C.071048	\$ 25,000.00
Johnston Div. 4	1704		Widen and strengthen existing pavement WBS 4C.051073	\$150,000.00
Johnston Div. 4	1330		Pave existing left turn lane at West Johnston High School WBS 4C.051074	\$ 50,000.00
Wake Div. 5			Countywide Surveys Increase funds WBS 5C.092026	\$100,000.00
Harnett Div. 6			Countywide Surveys Increase funds WBS 6C.043025	\$175,000.00
Harnett Div. 6	1419 Avery	0.60	Grade, Drain, Base, Pave Increase funds WBS 6C.043051	\$ 85,000.00

# Spence Road

Harnett Div. 6	1921 Harvey Allen Lane	0.75	Base and Pave From NC 82 to dead end WBS 6C.043079	\$100,000.00
Forsyth Div. 9	1958 Craig Road	0.98	Upgrade to acceptable maintenance condition WBS 9C.034058	\$446,000.00 (Property Owners Participation)
Burke Div. 13	Bradley Road	0.47	Upgrade to acceptable maintenance condition WBS 13C.012088	\$ 39,000.00
Rutherford Div. 13	Hunter Carver Lane	0.14	Upgrade to acceptable maintenance condition WBS 13C.081050	\$ 8,000.00
Rutherford Div. 13	Lee Crowder Road	0.20	Upgrade to acceptable maintenance condition WBS 13C.081051	\$ 25,000.00
Jackson Div. 14	1400 Rocky Branch Road	1.00	Grade, Drain, Base, Pave and Erosion Control From SR 1397 to end of system WBS 14C.050138	\$225,000.00

# **Highway Trust Fund**

County	SR No	Length (Miles)	Description	Amount
Pamlico Div. 2	1239 Rowe Road	0.70	Grade, Drain, Base, Pave Increase funds WBS 2C.069008	\$ 25,000.00
Pamlico Div. 2	1220 Cemetery Road	0.34	Grade, Drain, Base, Pave Increase funds WBS 2C.069028	\$ 34,000.00

Onslow Div. 3	1167 Old Timber Road	0.80	Grade, Dra Increase fu WBS 3C.00		\$	15,786.83
Pender Div. 3	1646 North Chubb Road	1.20	Grade, Dra Erosion Co Increase fu WBS 3C.0	inds	\$1	00,000.00
Pender Div. 3	1726 Old Whitfield Road	0.29	Grade, Dra Increase fu WBS 3C.0		\$1	40,000.00
Pender Div. 3	1725 Becky's Creek Road	0.52	Grade, Dra Increase fu WBS 3C.0		\$1	50,000.00
Closings						
Division	County	WBS E	ement	Road Name/Number	An	nount
Division 3	Onslow	3C.0670	009	SR 1208	\$	6,543.78

# **Deletions**

County	SR No	Length (Miles)	Description	Amount
Pender Div. 3	1516 Invershield Road	1.50	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 3C.071040	\$300,000.00
McDowell Div. 13	1409	0.40	Grade, Drain, Base, Pave Unable to obtain right-of-way	\$ 79,966.00

#### Stevens Road WBS 13C.059036

#### Approval – Secondary Road Construction Program – FY 2005-2006

Director of Asset Management Lacy Love reviewed the Secondary Road Construction

Program for FY 2005-2006 and recommended Board approval. A motion was made by Board

Member White, seconded by Board Member Thornburg, and the vote was unanimous to approve
the following secondary road construction program.

Listed below for Board approval are counties for which Secondary Road Construction Programs, along with resolutions from County Commissioners, have been received:

<u>Division 6</u>	Division 14
Harnett	Haywood
Robeson	Jackson

#### **Harnett County**

**Programmed Paving Goal: 6.20 Miles** 

FY 2005-06 Anticipated Allocation

 Highway Fund
 \$ 798,139

 Trust Fund
 \$ 567,833

 Total
 \$ 1,365,972

#### I. Paving Unpaved Roads

#### A. Rural Paving Priority

Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description	Est. Cost
	1220, 1419, 2024A, 2024M, (Inc 2023) 1776	5.60	SR 1220 (Sharpe Rd) from SR 1219 to SR 1219, SR 1419 from SR 1412 to SR 1418, SR 2024A & SR 2024M (Covington Rd) (Inc SR 2023 (Holiday Rd) from SR 1779 to SR 2027, SR 1776 (Old Hamilton Rd) from NC 82 to beg. pvmt, GDBP	\$830,000

Total Miles 5.60 Subtotal \$830,000

## \* Rural Paving Alternates

Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
6F	1442	0.90	Parrish Rd. from SR 1441 to DE, GDBP	\$250,000
10F	1247	0.70	O'Quinn Rd from SR 1229 to SR 1238, GDBP	\$180,000

#### B. Subdivision Paving Priority

Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description	Est. Cost
Hold	2014	0.60	Hall Rd. From US 421 to SR 1769, GDBP	\$185,000
	Total Miles	0.60	Subtotal \$	S185.000

## \* Subdivision Paving Alternates

Priority Number	SR No.	(Miles)	Road Name and Description	Est. Cost
Hold	1422	0.50	Ausley Rd, from SR 1403 to DE, GDBP	\$130,000
1	1921M	0.75	Harvey Allen Ln (Inc SR 1922, 1923, 1924, 1925) From NC 82 to DE, BP	\$185,000

<sup>\*</sup> In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

#### **II. General Secondary Road Improvements**

## A. Paved Road Improvements

SR No.	Project Description	Est. Cost
SR 2045	Elliott Bridge Rd, from NC 210 to Cumberland County	\$35,000

Subtotal \$35,000

## B. Unpaved Road Spot Improvements

Subtotal \$ 100,472

#### III. Trust Fund Safety Improvements (GS 136-182)

<u>SR No.</u>	Project Description	<u>Est.</u>
Cost		
SR 2045	Elliott Bridge Rd, from NC 210 to Cumberland County	\$35,000

Subtotal \$ 35,000

IV. Funds reserved for surveying, right of way acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$ 180,500

GRAND TOTAL \$ 1,365,972

## **Robeson County**

FY 2005 - 2006 Anticipated Allocation

Highway Fund \$1,235,802.13 Trust Fund \$997,629.14 Total \$2,223,431.27

#### I. Paving Unpaved Roads

Programmed Paving Goal: N/A Miles

#### A. Rural Paving Priority

Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description	Est. Cost
1	SR 1525	1.10	Parnell Rd.,GDBP&EC	\$275,000
11	SR 1173	0.15	Craig Rd., GDBP&EC	12,000
22	SR 2425	0.65	Singletary Rd., GDBP&EC	150,000
30	SR 1967	2.20	Lee Britt Rd., GDBP&EC	500,000
47	SR 2268	1.50	Huffine Rd., GDBP&EC	300,000
69	SR 2488	0.30	Jake Rd., GDBP&EC	20,000

Construct Access Roads to the Carolina Commerce & Technology Center (COMTech)

Phase II \$ 300,000.00

Number SR No. (Miles) Road Name and Description Est. Cost  B. Subdivision Paving Priority  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  SR 2152 0.13 Phillips Drive, Condition & Pave 15,000 SR 1680 0.10 Sharon Lane, Condition & Pave 10,000 SR 1214 0.16 Stealth Drive, UTAMC 14,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 20,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 Total Miles 1.21 Subtotal \$102,000.00  * Subdivision Paving Alternates  Priority Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements		Total N	/liles 5.	90 Subtotal	\$1,557,000.00	
Number SR No. (Miles) Road Name and Description Est. Cost  B. Subdivision Paving Priority  Priority Number SR No. (Miles) Road Name and Description Est. Cost  SR 2152 0.13 Phillips Drive, Condition & Pave 15,000 SR 1680 0.10 Sharon Lane, Condition & Pave 10,000 SR 1214 0.16 Steath Drive, UTAMC 14,000 SR 1401 0.40 Bridal's Lane, UTAMC 20,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 18,000  Total Miles 1.21_ Subtotal \$102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.	* Rural F	Paving Alterna	ates			
Priority Number SR No. (Miles) Road Name and Description Est. Cost    SR 2152   0.13   Phillips Drive, Condition & Pave   15,000     SR 1680   0.10   Sharon Lane, Condition & Pave   10,000     SR 1214   0.16   Stealth Drive, UTAMC   14,000     SR 1401   0.40   Bridal's Lane, UTAMC   20,000     SR 1211   0.24   Thurman Drive Extension, UTAMC   25,000     SR 1211   0.18   Oliver Lane, UTAMC   18,000     Total Miles   1.21   Subtotal \$ 102,000.00    * Subdivision Paving Alternates    Priority Number   SR No. (Miles)   Road Name and Description   Est. Cost	Priority Number	SR No.		Road Name and Description	Est. Cost	
Priority Number SR No. (Miles) Road Name and Description Est. Cost    SR 2152   0.13   Phillips Drive, Condition & Pave   15,000     SR 1680   0.10   Sharon Lane, Condition & Pave   10,000     SR 1214   0.16   Stealth Drive, UTAMC   14,000     SR 1401   0.40   Bridal's Lane, UTAMC   20,000     SR 1211   0.24   Thurman Drive Extension, UTAMC   25,000     SR 1211   0.18   Oliver Lane, UTAMC   18,000     Total Miles   1.21   Subtotal \$ 102,000.00    * Subdivision Paving Alternates    Priority Number   SR No. (Miles)   Road Name and Description   Est. Cost						
Number   SR No.   (Miles)   Road Name and Description   Est. Cost	B. <u>Subc</u>	livision Pavin	g Priority			
SR 1680 0.10 Sharon Lane, Condition & Pave 10,000 SR 1214 0.16 Stealth Drive, UTAMC 14,000 SR 1401 0.40 Bridal's Lane, UTAMC 20,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 0.18 Oliver Lane, UTAMC 18,000 Total Miles 1.21 Subtotal \$102,000.00 * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.	Priority <u>Number</u>	SR No.	•	Road Name and Description	Est. Cost	
SR 1214 0.16 Stealth Drive, UTAMC 14,000 SR 1401 0.40 Bridal's Lane, UTAMC 20,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 0.18 Oliver Lane, UTAMC 18,000  Total Miles 1.21 Subtotal \$ 102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.		SR 2152	0.13	Phillips Drive, Condition & Pave	15,000	
SR 1401 0.40 Bridal's Lane, UTAMC 20,000 SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 0.18 Oliver Lane, UTAMC 18,000  Total Miles 1.21_ Subtotal \$ 102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.		SR 1680	0.10	Sharon Lane, Condition & Pave	10,000	
SR 1211 0.24 Thurman Drive Extension, UTAMC 25,000 0.18 Oliver Lane, UTAMC 18,000  Total Miles 1.21 Subtotal \$ 102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.		SR 1214	0.16	Stealth Drive, UTAMC	14,000	
Total Miles 1.21_ Subtotal \$ 102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.			0.40	,		
Total Miles 1.21_ Subtotal \$ 102,000.00  * Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.		SR 1211	0.24	·	25,000	
* Subdivision Paving Alternates  Priority Length Number SR No. (Miles) Road Name and Description Est. Cost  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.			0.18	Oliver Lane, UTAMC	18,000	
Priority Number SR No. (Miles)  * In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  ### In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  #### In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  #### ID TO	* Subdiv			21_ Subtotal	\$ 102,000.00	
right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description  Est.	Priority		Length	Road Name and Description	Est. Cost	
right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description  Est.						
right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description  Est.						
	* In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.  II. General Secondary Road Improvements  A. Paved Road Improvements  SR No. Project Description Est.					
			_			

Subtotal \$\_\_\_\_\_

#### B. Unpaved Road Spot Improvements

Subtotal \$275,265.00

III.	Trust	Fund Safety	Improvements	(GS	136-182)
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SR No. Cost	Project Description	Est.

Subtotal \$\_\_\_\_\_

IV. Funds reserved for surveying, right of way acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$299,166.27

**GRAND TOTAL** \$2,233,431.27

If no secondary right of way becomes available the remaining balance from this year's allocation will be programmed for pave secondary road improvements.

# **Haywood County**

FY 05-06 Allocation

Highway Fund \$1,712,595 Trust Fund \$1,723,177 Total \$3,435,772

I. Paving Unpaved Roads Programmed Paving Goal: \_\_\_\_\_ Miles

A. Rural Paving Priority

Priority Length

Number SR No. (Miles) Road Name and Description Est. Cost

Total Miles 0		0	Subto	otal \$
* Rural F	Paving Alterna	ates		
Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
B. Subdivision Paving Priority				
Priority Number	SR No.	Length (Miles)	Road Name and Description	Est. Cost
7	Total Miles	0	Subto	otal \$
* <u>Subdiv</u>	rision Paving	Alternates		
Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description	Est. Cost

# II. General Secondary Road Improvements

#### A. Paved Road Improvements

SR No. <u>Cost</u>

Various Install safety signs on secondary road system 34,358

<sup>\*</sup> In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

B. Unpa	aved Road S	pot Improv	ements		Subtota	al \$34,358.00
					Subtota	al \$414,009.00
III. Trus	t Fund Safe	ty Improv	ements (GS 136-	182)		
SR No. Cost			<u>Pro</u>	ect Description		Est.
					Subtota	al \$
acqu and	isition, road	d additions	ying, right of wa s, contingencies certified fire dep	, overdrafts,		al \$ \$448,367.00
			Jackson	County		
 T	6 Allocation dighway Fund rust Fund otal	\$1	2,198,526 1,876,330 4,074,856			
I. Pavi	ing Unpaved	Roads		Programmed Paving (	3oal:	Miles
A. Rura	A. Rural Paving Priority					
Priority Number	SR No.	Length (Miles)	Road Name	and Description		Est. Cost

# \* Rural Paving Alternates

Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description	Est. Cost

#### B. Subdivision Paving Priority

Priority <u>Number</u> <u>S</u>	R No.	Length (Miles)	Road Name and Description	Est. Cost
Total Miles 0		0	Subt	otal \$

<sup>\*</sup> Subdivision Paving Alternates

Number	SR No.	(Miles)	Road Name and Description	Est. Cost

<sup>\*</sup> In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

#### **II. General Secondary Road Improvements**

#### A. Paved Road Improvements

<u>SR No.</u>	Project Description	<u>Est.</u>
Cost		
Various	Install safety signs on secondary road system	40,749

1456	Install guardrail	51,000
	Subto	tal \$ 91,749.00
B. Unpaved	Road Spot Improvements	
		otal \$499,403.00
III Trust Fu	nd Safety Improvements (GS 136-182)	λαι φ 100, 100100
	,	Γot
SR No. Cost	Project Description	Est.
	Subto	otal \$
rescue s	<b>quads, etc.</b> Subto	otal \$
	GRAND TOTAL	\$591,152.00
	Swain County	
FY 05-06 Allo Highw Trust Total	vay Fund \$ 782,161	
I. Paving U	npaved Roads Programmed Paving Goal:	_0.25 Miles
A. Rural Pav	ving Priority	
Priority <u>Number</u> <u>SF</u>	Length R No. (Miles) Road Name and Description	Est. Cost
1F 139	6 0.25 Cap Johnson Road	65,000

T	otal Miles	0.25		Subto	tal \$ 65,000.00
* Rural F	Paving Alterna	ates			
Priority	SR No.	Length (Miles)	Road Name and Description		Est. Cost
B. Subd	livision Pavin	g Priority			
Priority Number	SR No.	Length (Miles)	Road Name and Description		Est. Cost
T	otal Miles	0		Subto	otal \$
* <u>Subdiv</u>	ision Paving	Alternates			
Priority <u>Number</u>	SR No.	Length (Miles)	Road Name and Description		Est. Cost

<sup>\*</sup> In the event that any roads in priority have to be placed on the "Hold List" due to unavailable right of way or environmental review, or if additional funding becomes available, funds will be applied to the roads listed in priority order in the paving alternate list.

# II. General Secondary Road Improvements

# A. Paved Road Improvements

SR No.	Project Description	Est.
Cost		
Various	Install safety signs on secondary road system	14,435

Subtotal \$ 14,435.00

#### B. Unpaved Road Spot Improvements

Subtotal \$177,082.00

# III. Trust Fund Safety Improvements (GS 136-182)

SR No. Cost	<u>Project Description</u>	Est.

Subtotal \$

IV. Funds reserved for surveying, right of way acquisition, acquisition, road additions, contingencies, overdrafts, and paving entrances to certified fire departments, rescue squads, etc.

Subtotal \$\_\_\_\_\_

**GRAND TOTAL** \$256,517.00

#### Approval - Funds for Access and Public Service Road Projects

Director of Asset Management Lacy Love reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member White, seconded by Board Member Thornburg, and the vote was unanimous to approve the following project:

#### **Industrial Access:**

#### **Deletion:**

Davie Co, Mocksville – WBS 40444 was approved by the Board on 10/6/05 in the amount of \$42,000 to strengthen SR 1304 (Allen Drive) and construct turn lanes on US 601 at intersection with SR 1304, on which Rensi Motorsport Busch Series Team facility was to be constructed. Project will be deleted because the industry is no longer going to locate in this area.

# Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member White, seconded by Board Member Thornburg, and the vote was unanimous to approve the following changes in the State Secondary Road System:

#### **Road Additions:**

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 5</b> Wake	47858	0.42 0.28 0.09 0.13	Jamison Park Subdivision Summer Brook Drive Grandbridge Drive Knoll Creek Drive Jamison Park Drive	03/03/06
Wake	47859	0.50 0.09	Landingham Subdivision Landingham Drive Lautenberg Lane	03/27/06
<b>Division 7</b> Alamance	47860	0.20 0.12	Beaver Ridge Subdivision Beaver Ridge Court Siler Road	03/08/06
Guilford	47861	0.13	The Hartstone Subdivision Hartstone Drive	03/24/06
Orange	47862	0.09 0.92	Creek Wood Subdivision Creek Run Court Creek Wood Drive	03/14/06

		0.40	Creek Ridge Lane	
<b>Division 8</b> Chatham	47863	0.05	Fearrington Subdivision Hatfield Road	03/17/06
Hoke	47864	0.26 0.18 0.33	Pine Valley Subdivision Emma Lane Cash Avenue Gibson Drive	03/24/06
Randolph	47865	0.11	<b>Toomes Woods Subdivision</b> Atlas Drive	03/17/06
Randolph	47866	0.28	South Grove Subdivision Lassiter Lane	03/17/06
<b>Division 9</b> Davidson	47867	0.29	Brockwood Forest Subdivision Nottingham Drive	03/02/06
Davie	47868	0.12	Koontz Road (New Location)	03/03/06
Rowan	47869	0.37 0.07	Edmiston Subdivision Morrowfield Place Jenkins Branch Lane	03/02/06
Rowan	47870	0.20	Delinda Drive	03/07/06
<b>Division 11</b> Caldwell	47871	0.22	Oakmont Estates Timber Ridge Drive	04/04/05
<b>Division 12</b> Alexander	47872	0.14 0.28	<b>Lynnbrook Subdivision</b> Brentwood Drive Maplewood Lane	12/08/05
Iredell	47873	0.27	The Point on Norman Subdivision Heathland Lane	10/18/05
Iredell	47874	0.08	The Point Subdivision Deacon's Pond Court	10/24/05
<b>Division 13</b> Burke	47875	0.47	Bradley Road	03/22/06
Rutherford	47876	0.14	C. F. Crowe Estate Hunter Carver Lane	03/13/06

#### Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
<b>Division 5</b> Granville	47878	0.32	SR 1632, Cannady Road	03/14/06
<b>Division 9</b> Davie	47879	0.15	SR 1404, Portion of Koontz Road (Old Location)	03/03/06
<b>Division 11</b> Surry	47880	0.36	SR 1601, Portion of North Wilson Road	03/27/06
Surry	47881	0.30	SR 2066, Old Stony Ridge Road	03/27/06

# Approval - Funds for Specific Divisionwide Small Urban Construction Projects and Statewide Contingency Fund Projects

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Perkins, seconded by Board Member Dunn, and the vote was unanimous to allocate funds to the following projects:

#### **Divisionwide Small Construction Fund**

County	Description	Amount
Chowan Div. 1	Edenton – WBS 30375 has been approved to grade elevation, install curb and gutter, drainage, and pave on US 17 business from Pembroke Creek Bridge to 1095 feet east, 0.21 mile. Increase funds.	\$67,000.00

Chowan Div. 1	Realign intersection of SR 1216 (Evans-Bass Road) and SR 1222 (Rocky Hock Road) and install turn lane. WBS 40778	\$25,000.00
Dare Div. 1	Southern Shores - Replace signal loops and pavement markings at the intersection of US 158 and Dogwood Trail (non-system) to accommodate school improvements.  WBS 40812	\$5,000.00
Hertford Div. 1	Ahoskie – WBS 30361 has been approved to construct a three lane section for 1840 ft on US 13 from end of curb and gutter to south city limits. Increase funds.	\$225,657.00
Martin Div. 1	Parmele – WBS 37812 has been approved to resurface US 64 Alt from the Western City Limits to the Eastern City Limits. Increase funds.	\$17,500.00
Perquimans Div. 1	Grade, drain, base and pave SR1433 (Osprey Lane) from SR 1433 (Goosenest Lane) eastward for 0.25 mile to the end of state maintenance. WBS 40817	\$50,000.00
Washington Div. 1	Plymouth – WBS 30394 has been approved to widen, install drainage, and curb and gutter on SR 1325 (East Main Street) from SR 1300 (Mackey Road) to Jackson Heights, 0.18 mile. Increase funds.	\$45,000.00
Beaufort Div. 2	Chocowinity – Repair and resurface pavement and trim vegetation on SR 1231 (Beach Road) WBS 40836	\$15,000.00
Pitt Div. 2	Greenville – WBS 39849 has been approved to provide a landscaped median, sidewalks, and improved pedestrian crossings along SR 1707 (Charles Street) from US 264A (Greenville Blvd.) to SR 1703 (14 <sup>th</sup> Street) for a distance of 0.81 mile. Reduce Small Construction Funds by \$200,000.	(\$200,000.00)
Brunswick Div. 3	Ocean Isle Beach - Reparation of sandbag wall that protects a portion of SR 1888 (2nd Street). WBS 40803	\$43,000.00
Edgecombe Div. 4	Install thermo-plastic rumble strips on SR 1250 at the intersection of SR 1243. WBS 46547	\$10,000.00

Durham Div. 5	Durham – WBS 30636 has been approved to add turn lanes on SR 1116 (Garrett Road) and install traffic signal at the intersection of Trotter's Ridge Drive, inside city limits. Increase funds and change scope of project to install a metal and mast arm signal.	\$65,000.00
Durham Div. 5	Durham – WBS 30638 has been approved to widen SR 1116 (Garrett Road) to provide a left turn lane for SR 2204 (Colorado Drive). Increase funds and change scope of project to include replacement of existing crossline.	\$100,000.00
Durham Div. 5	Durham – WBS 30639 has been approved to widen SR 1116 (Garrett Road) to add a left turn lane at the intersection of Swathmore Drive and Maydell Drive and install a traffic signal at the intersection of Garrett and Swathmore. Increase funds,	\$55,000.00
Guilford Div. 7	High Point – Install two new signs and remove two existing signs on US 311 Bypass at SR 1486 (Lexington Avenue/Greensboro Road) and install two new signs on US 311 Bypass at NC 68 WBS 40805	\$16,000.00
Guilford Div. 7	Stokesdale – Widen US 158 to construct left and right turn lanes at the new Athens Road Connector. Grade, drain, base and pave the new connector from US 158 to SR 2101 (Athens Road) and widen the radii on SR 2102 (Angel-Pardue Road) at US 158, for a distance of 0.28 mile. Contingency Funds - \$100,000 WBS 40806	\$100,000.00
Rockingham Div. 7	Reidsville – Install guardrail on US 29/US 158/NC 87 (Freeway Drive) near Sunnycrest Drive WBS 40804	\$25,000.00
Forsyth Div. 9	WBS 40482 has been approved to resurface SR 4000 (University Parkway) SBL from Target to south of the railroad. Increase funds and close.	\$ 4,000.79
Surry Div. 11	Elkin – Relocate railroad switching yard in downtown area. Bridge #338 was closed permanently on December 21, 2005. This bridge carried traffic over downtown area, railroad tracks and the Yadkin River. With Bridge #338 closed, all traffic between the Town's of Elkin and Jonesville must now use US 21 Business which has an at-grade crossing with the railroad tracks. Due to closing of Bridge #338 and all traffic now using US 21 Business and due to the switching operations of the railroad, the traffic is delayed four times daily with traffic backing up a considerable distance in both	\$250,000.00

directions due to the railroad blocking all at-grade crossings while stopped to switch cars. By relocating the switching yard the trains will be able to go through the downtown area without stopping and cause only minimal delay to traffic. SB 622 Economic

Development Fund - \$250,000 Rail Fund - \$250,000

WBS 40779

#### **Divisionwide Small Construction Fund**

#### **Deletions:**

Washington County/Plymouth/Div. 1 – WBS 36455, approved by the Board on 7/10/2003 in the amount of \$75,000 to install turn lane off US 64 to serve development at Hospitality Court, will be deleted due to unavailable right of way.

Durham County/Durham/Div. 5 – WBS 30632 was approved by the Board on 4/9/1999 in the amount of \$200,000 to widen and curb and gutter SR 1183 (University Drive) for additional turn lanes from NC 751 (Hope Valley Road), SR 1158 (Cornwallis Road) and approaches of Hope Valley Road with University Drive, 0.22 mile. Project will be deleted due to citizens' opposition to the project.

#### **Statewide Contingency Fund**

County	Description	Amount
Camden Div. 1	Construct new access road off of NC 343 for the new Grandy School site and extend turn lane along NC 343. WBS 40842	\$290,000.00
Dare Div. 1	Fabrication of way-finding signage for Roanoke Island to be located at various locations along US 64, US 158, NC 12 and NC 400 WBS 40885	\$45,000.00
Dare Div. 1	Duck – Raise, grade, and construct drainage improvements on NC 12 at intersection with Tuckahoe Drive. WBS 40824	\$250,000.00
Brunswick Div. 3	Shallotte – intersection realignment for Express Drive, SR 1357 (Mulberry Road), and SR 1357 (Smith Ave.) WBS 40830	\$70,000.00
Duplin Div. 3	Beulaville – WBS 40757 has been approved for intersection radii improvements at NC 24 and NC 41.	\$175,000.00

## Increase funds.

New Hanover Div. 3	Planning and design phase for addition and development of Plantation Rd from its intersection with Crooked Creek Rd to the service road at the Food Lion shopping center, Porter's Neck Road intersection. Includes the portion of Crooked Creek Road from the end of the system to the intersection with Plantation Rd. SB 622 Economic Development Fund - \$250,000 WBS 40760	\$250,000.00
Pender Div. 3	WBS 39819 has been approved to construct a right turn lane on SR 1563 (Sloop Point Road) into the Pender County Kiwanis Park. Increase funds.	\$80,000.00
Sampson Div. 3	Clinton – WBS 40798 has been approved to construct turn lanes, widen, pave, pavement markings and relocate utilities along SR 1414 (Minnie-Hall Road) from intersection of SR 1226 (Indian Town Road) to 1500 ft. east and SR 1226 from intersection of SR 1414 to SR 1227 (Tram Road). The proposed work is to be done in conjunction with the construction of the new Clinton High School, in the city of Clinton Increase funds.	\$267,000.00
Halifax Div. 4	Roanoke Rapids – WBS 46502 has been approved for the Roanoke Rapids Music and Entertainment District. The project is located just east of the NC 125/I-95 interchange in Halifax County. The project consists of the construction of approximately 7650 linear feet of new roadway in two parts. The first part is the relocation of SR 1692 (Wallace Fork Road). The second part is the construction of an additional service road. Increase funds.	\$250,000.00
Guilford Div. 7	Stokesdale – Widen US 158 to construct left and right turn lanes at the new Athens Road Connector. Grade, drain, base and pave the new connector from US 158 to SR 2101 (Athens Road) and widen the radii on SR 2102 (Angel-Pardue Rd) at US 158, for a distance of 0.28 mile. Small Construction Funds - \$100,000 WBS 40806	\$100,000.00
Chatham Div. 8	Design and install flashers on "Fire Station Symbol" signs on both approaches to North Chatham VFD on SR 1527 (Morris Road). Flashing beacon will be activated by a pushbutton inside the fire station. WBS 40811	\$15,000.00
Montgomery	Troy - Design and signal installation utilizing mast arms	\$127,500.00

Div. 8 at the intersections of NC 134 (N. Main St.) at NC 109

Bus. (Smitherman Street ) and SR 1333 (Bruton Street)

\$65,000.00

\$192,965.00

\$100,000.00

Town will participate in remaining cost of project.

WBS 40837

Clay Construct access road through Hayesville Elementary

Div. 14 School campus. Work to be accomplished with State

Maintenance forces.

WBS 40823

Macon Franklin – Drainage improvements, sidewalks, and curb

Div. 14 and gutter on Green Street and Maple Street

WBS 40777

Transylvania Grade, drain, and base extension of SR 1400 (Ivy Lane), beginning 0.12 mile north of the intersection with SR

beginning 0.12 mile north of the intersection with SR 1360 for a distance of 2.6 miles. Subject to road being

added to State System.

Secondary Road Improvement Fund - \$114,000

Property Owner Participation - \$116,517

WBS 40813

#### **Deletion**:

Davie Co, Mocksville – WBS 40444 was approved by the Board on 10/6/05 in the amount of \$133,000 to strengthen SR 1304 (Allen Drive) and construct turn lanes on US 601 at intersection with SR 1304, on which Rensi Motorsport Busch Series Team facility was to be constructed. Project will be deleted because the industry is no longer going to locate in this area.

#### **Approval – Public Transportation Program**

Following the recommendation of Miriam Perry, Director of Public Transportation

Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg,
and the vote was unanimous to allocate funds to the following projects:

#### **Community Transportation Program**

The Community Transportation Program (CTP) is designed to enhance the provision of human service and rural general public transportation in North Carolina. The CTP is consistent with the Department of Transportation's goal to develop an efficient, effective, safe, reliable and convenient rural public transportation program that affords all North Carolinians with mobility choices and the opportunity to improve their quality of life. To achieve this goal, administrative funds will be provided to each community transportation system across the state to manage these services.

Federal Transit Administration Section 5311 Nonurbanized Area Formula Program Funds, matched with state and local funds, will be used to fund the CTP administrative, capital, operating (small urban fixed routes and regional transit systems only) and employee development costs of many community transportation systems that meet the requirements of CTP. The department is the designated agency in the state to administer Section 5311 funds.

State Human Service Transportation Management Program funds and state funds matched with local funds will be used to fund the FY07 administrative and employee development costs for community transportation systems that operate in the state's urban counties and those systems that provide only human service transportation. State and federal funds will be used to support the administrative, employee development and capital needs of 14 community transportation systems. Three small urban systems are requesting federal operating assistance.

Board of Transportation approval is requested to provide state funds totaling \$1,512,690 to the projects as specified below and to add \$1,730,836 in Federal funding to the Section 5311 application to the Federal Transit Administration (FTA), as previously approved by the Board of Transportation on April 6, 2006.

#### Division 2

07-US-064 **Pitt Area Transit System, Inc.** (PATS) Project \$74,097 provides community transportation services Administration 62,982 State to 6 human service agencies and to the 11,115 Local

general public through subscription and diala-ride routes. The system operates with 24 vehicles, 17 of which are lift-equipped.

#### **Division 3**

07-CT-052 Cape Fear Public Transportation
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Authority (Wave Transit) provides community transportation services to 5 human service agencies and to the general public through demand response, fixed route, deviated fixed route, and subscription. The system operates with 20 vehicles, all of which are lift- equipped.

# Project \$177,145 Administration 141,716 Federal 8,857 State 26,572 Local

#### **Division 4**

07-CT-043 City of Rocky Mount (operating as City of

Rocky Mount/Tar River Transit through an agreement with the Rocky-Mount - Nash-Edgecombe Public Transportation Board) provides community transportation services to 9 human services agencies and to the general public through subscription and deviated fixed routes. The system operates with 36 vehicles, 25 of which are lift equipped. Federal operating funds will provide the resources for two routes serving Edgecombe and Nash Counties between the hours of 6:00 AM - 9:00 AM, 10:30 AM -1:30 PM, and 3:00 PM – 6:00 PM. These two dedicated routes, one serving each county, will provide subscription and deviated fixed route services to the citizens of Edgecombe and Nash Counties. The routes will originate at the Tar River Transit Multi-Modal Transfer Facility and will provide service to various destinations in the two county service area. City of Rocky Mount will purchase five liftegipped vans and three center aisle vans to replace similar vehicles that have met their useful service life.

Project	\$182,761	
Administration	146,208	Federal
	9,138	State
	27.415	Local

Operating	\$158,000	
	79,000	Federal
	79,000	Local

Capital	\$248,053	
	198,442	Federal
	24,805	State
	24.806	Local

07-CT-001	City of Wilson (operating as Wilson Transit System) provides fixed route service for the general public and complementary paratransit service for the disabled in the City of Wilson. Wilson Transit contracts with Wilson County Transportation Services for a	Project Administration	\$314,784 251,827 15,739 47,218	State
	portion of its ADA paratransit service. The system operates 5 peak hour buses from 6:20 AM to 6:30 PM, Monday through Friday, and 3 buses from 9:00 AM to 5:00 PM on Saturday. One van provides the paratransit	Operating	\$641,314 179,567 461,747	
	service during the normal service hours. The Western Wilson Demand Response Service operates 24 hours a day, 7 days a week. The system operates 7 buses, all of which are lift-equipped. The City of Wilson will purchase five bus shelters.	Capital	3,200	Federal State Local
07-CT-047	Goldsboro-Wayne Transportation Authority (operating as G.A.T.E.W.A.Y) provides community transportation services to 7 human service agencies and to the general public through subscription, flexible	Project Administration	\$194,108 155,286 9,705 29117	State
	fixed route, and dial-a-ride routes. The systen operates with 23 vehicles, 7 of which are lift-equipped. As a Transportation Authority, GWTA provides both urban and rural transportation service in the area. Goldsboro – Wayne Transportation Authority will purchase seven lift-equipped vans to replace similar vehicles that have met their useful life and eleven mobile radio units.	Capital	\$246,737 197,389 24,674 24,674	State

# **Division 7**

07-US-049	Guilford County (operating as Guilford County Transportation Department) provides community transportation services to 18 human service agencies and to the general public through subscription, flexible fixed	Project Administration	\$206,666 175,666 Sta 31,000 Loc	
	route, brokerage and dial-a-ride routes. The system operates a brokered service design that provides Medicaid, elderly, disabled and rural public transportation. Guilford County will utilize capital funds to cover the capital costs of contracting its transportation	Capital	\$116,719 105,047 Sta 11,672 Loc	

services to a private provider.

07-US-056	Orange County (operating as Orange Public Transportation – OPT) provides community transportation services to 6 human service agencies and to the general public through	Project Administration	\$177,708 151,051 26,657	State Local
	subscription, deviated fixed route, brokerage, and dial-a-ride routes. The system operates with 20 vehicles, 13 of which are lift-equipped. OPT provides connector service to Chapel Hill Transit routes. Orange County will purchase three fare boxes and one network server.	Capital	\$7,150 6,435 715	State Local

# **Division 9**

07-CT-003	City of Salisbury (operating as Salisbury Transit System) provides fixed-route service for the general public and complementary paratransit service for the disabled in the City of Salisbury and the adjoining municipalities	Project Administration	\$161,160 128,928 8,058 14,174	State
	of Spencer and East Spencer. Salisbury Transit contracts with Rowan Transit Services to provide the ADA paratransit service using vehicles provided by the city. The system operates 3 peak hour buses	Operating	\$636,296 127,259 509,037	
	from 6:15 AM to 6:45 PM, Monday through Friday, and 2 buses from 8:45 AM to 4:15 PM on Saturday. The system operates with 7 buses, 2 of which are lift-equipped. The Cit of Salisbury will purchase eight mobile radio units, three hand-held radio units, three radio base stations, one computer, software and shop equipment.	Capital	\$81,200 64,960 8,120 8,120	

# **Division 10**

07-US-042	Cabarrus County (operating as Cabarrus County Transport Service) provides community transportation services to 3 human service agencies and to the general public through deviated fixed routes,	Project Administration	\$228,063 193,853 34,210	
	brokerage, subscription, and dial-a-ride routes. The system operates with 19 vehicles, 11 of which are lift-equipped. Cabarrus County will purchase one computer and office equipment.	Capital	•	State Local
07-US-051	Mecklenburg County (operating as Mecklenburg County Transportation) provides community transportation services to 19 human service agencies and to the general public through subscription, brokerage, and	Project Administration	\$213,977 181,880 32,097	State
	dial-a-ride routes. The system operates with 40 vehicles, 20 of which are lift-equipped. Mecklenburg County will purchase four 25' LTV's with lifts to replace similar vehicles that have met their useful service life.	Capital	\$226,400 203,760 22,640	State

# **Division 11**

07-CT-007	<b>AppalCART</b> (operating in the Town of Boone and Watauga County) provides community transportation services to 8 human service agencies and to the general public through subscription and dial-a-ride routes. The system operates with 28 vehicles, 21 of	Project Administration	\$392,850 314,280 19,642 58,928	State
	which are lift-equipped. AppalCART also provides fixed-route and complementary paratransit service in the Town of Boone from 5:30 AM to 11:30 PM, Monday through	Operating	\$1,422,246 241,781 1,180,465	
	Friday. Limited services are provided on Saturday and Sunday. AppalCart will purchase two 30-to 40-ft lift-equipped transit buses and one lift-eqipped van to replace similar vehicles that have met their useful service life, vehicle spare parts, one	Capital	\$653,004 522,403 65,300 65,301	
07-CT-031	network server and software Yadkin Valley Economic Development	Project	\$421,069	
0. 0. 00.	District, Inc. (YVEDDI – operating as Yadkin Valley Public Transportation in Davie, Stokes, Surry and Yadkin Counties) provides community transportation services to 6	Administration	336,855 21,053 63,161	State
	human service agencies and the general public through subscription and dial-a-ride routes. The system operates with 62 vehicles, 20 of which are lift-equipped. YVEDDI will purchase two lift-equipped vans, three center aisle vans as replacement vehicles, four computers and three printers.	Capital	\$157,030 125,264 15,703 15,703	

# Division 12

07-CT-004 **Catawba County** (through an agreement Project \$158,275

	with Piedmont Wagon Transit System – PWTS) operates a combined urban and rural transit system providing community transportation services to 11 human service agencies and to the general public through fixed-route, deviated fixed-route, subscription and dial-a-ride routes. The rural	Administration	126,620 7,913 23,742	State
	service operates with 12 vehicles,	Capital	\$96,744	
	5 of which are lift-equipped. The urban	•	77,395	Federal
	service operates with 8 vehicles, 6 of which		9,674	State
	are lift-equipped. Catawba County will		9,765	Local
	purchase two lift-equipped vans and one			
	center aisle van to replace similar vehicles			
07-US-008	tastan coath queath gas acidess	Project	\$178,044	
	Central Transportation) provides community	Administration	151,337	
	transportation services to 4 human service		26,707	Local
	agencies and to the general public through			
	dial-a-ride routes, deviated fixed routes and	Canital	<u> </u>	
	subscription. The system operates with 22	Capital	\$78,182	Stata
	vehicles, all of which are lift-equipped.		70,363	
	Gaston County will purchase two lift-		7,819	Lucai
	equipped vans to replace similar vehicles that have met their useful life, five computers,			
	five printers, office furniture and one network			
	server.			
	Annuantice and Intern Duce			

### **Apprentice and Intern Programs**

The Public Transportation Apprentice and Intern Programs provide opportunities for undergraduates and graduate students to explore careers in public transportation. The Apprentice Program is intended for recent graduates or currently enrolled seniors at North Carolina colleges and universities. Apprentices will work full-time for a 12-month period. The Intern Program is aimed at students currently enrolled in graduate level programs. Interns work approximately 12 weeks full-time, 40 hours per week during the summer between their two years of graduate school, and approximately 10 hours per week during the fall and spring semesters of their second year.

With hands-on training and experience, students are better able to assess public transportation careers and compete for jobs. Sponsoring agencies benefit from the programs by having individuals on staff to assist with everyday operational tasks, as well as to pursue special projects. Both programs help develop a pool of qualified individuals for the state's public transportation industry. Former apprentices and interns are currently employed at a number of North Carolina's transit systems.

This is a request to approve the use of state funds to support the following student placements.

# **Division 3**

Project No. 07-DG-001	The Cape Fear Public Transportation Authority is requesting an intern position to work with the Wave Transit bus route mapping and redesign project. Using Geographic Information System (GIS) and Global Positioning System (GPS) software, the intern will map all of the existing routes under the direction of senior staff. Additional work will involve working with area planners to design and map new bus routes using data acquired during the first phase of the project.	\$15,835 14,252 State 1,583 Local
Division 5		
Project No. 07-DG-002	The <b>North Carolina State University</b> requests an intern to work with the NCSU Wolfline Transit System. The intern will assist with conducting a benchmarking survey of peer university transit systems and, under the guidance of senior staff, will be responsible for the development and implementation of a public involvement program.	\$15,835 14,252 State 1,583 Local
Project No. 07-DG-003	The Research Triangle Regional Public Transportation Authority requests an intern to work with their Bus Operations Department. The intern will assist with assessing bus service on-time performance and appropriateness of transit route stop locations relative to passenger trip characteristics, fare collection data, and passenger origin and destination data.	\$15,835 14,252 State 1,583 Local
Project No. 07-DG-004	The <b>Durham Area Transit Authority</b> is requesting an intern to work with their fixed route planning division. The intern will assist with a planned fixed route expansion and a review of current ridership and fare collection data to evaluate the performance of the authority's electronic fare collection equipment. Other projects that will require the intern's assistance will include an analysis of video surveillance data, paratransit service data analysis and maintenance inventory analysis.	\$15,835 14,252 State 1,583 Local
Project No. 07-DG-005	The <b>CONNEX/ATC Company</b> is requesting an apprentice to work with their fixed route division at North Carolina State university. The apprentice will assist with the development of a revised Affirmative Action plan for the system. The apprentice will also be given a complete orientation to the corporate operations of the company, including but not limited to human resources, operations management, safety management, planning, maintenance and marketing.	\$34,014 30,612 State 3,402 Local

Project No. The **MV Transportation Company** requests an apprentice 07-DG-006 to work with their fixed route operations division at the Durham Area Transit Authority (DATA). The apprentice will assist with the development of a customer service procedure and protocol manual. This effort will be coordinated with all other transit systems in the Triangle region. In addition, the apprentice will participate in the research, development and implementation of an improved safety incentive program for operations and maintenance employees.

\$34.014 30,612 State 3,402 Local

#### Division 10

Project No. The Charlotte Area Transit System is requesting an 07-DG-007 apprentice to work with their Technology Division. The apprentice will assist with a comparative analysis of passenger and fare data being collected by two different automated systems in operation on its fixed route buses. The study will be used to reconcile differences in the data collected by the two systems. The project is expected to result in a report outlining specific ways of improving the data collection process.

\$34,014 30.612 State 3,402 Local

### **Regional and New Start Progam**

#### Divisions 5 & 7

Agreement and Grant Contract Overview: To formalize the State's commitment for its share of the cost of the Charlotte South Corridor and the Triangle Transit Authority's (TTA) Regional Rail projects, State legislation provided for a State Full Funding Grant Agreement (FFGA). The State FFGA describes the project to be funded, identifies the schedule for the project to be completed, and sets the maximum State funding available for the project. The State FFGA. however, is not the mechanism under which State funds are obligated and disbursed for the State share of a project cost. For that, the State FFGA identifies a Grant Contract as the method. Amendments to the State FFGA require approval by the North Carolina Board of Transportation (NCBOT) and a legislative review.

To obligate and disburse State funds for a project a modified standard grant contract was created and titled **Grant Contract**. The grant contract provides for the obligation and disbursement of specific State funds for specific items of a project to the grantee and the conditions under which the funds are disbursed to the grantee, such as receipt of a vendor's or contractor's invoice for FTA approved project costs. The Grant Contract refers to a State FFGA setting the overall conditions for State participation in a project and recognizes that the State share of a project cost

is likely to be made available in stages that are related to the approval of the portions of the project by the federal government over time. The State funds in the Grant Contract are not match to any federal grant, but are made available on a separate schedule for the project as a whole. Amendments to the Grant Contract must be approved by the NCBOT.

At this time the Department has executed a State FFGA with the Triangle Transit Authority for the Regional Rail Phase I project. The Board of Transportation adopted a resolution on October 7. 2004, authorizing the department to execute a grant contract with TTA in the amount of \$14,966,473 for project elements that had been approved by the FTA.

Requested Board Actions: The request is for two (2) actions for the TTA project.

1) Amend the State FFGA with the **Triangle Transit Authority** for the Regional Rail project to adjust the project description to fit the current project scope of a 12 station, 28 mile project and to adjust the revenue operation date of the service.

The project has been rescoped and the authority decided to proceed with the Initial Operating Segment (IOS) only (a 12 station, 28 mile project) instead of the original 16 station, 35 mile project. The 4 stations and 7 miles postponed from the IOS phase of the project will be completed later in a second phase sometime after the first phase is completed.

2) Approve an amendment to the Grant contract with the Triangle Transit Authority for the Regional Rail Phase 1 Project to allow for the State reimbursement of a share of the costs of items of the project that have received FTA approval for work to proceed. The authority has received additional FTA grants for continued work on final design and for real estate lease costs. The cost of the items is \$47,817,915 with a State share of \$12,864,965. This amendment will increase the total costs that have been approved by the FTA to \$126,358,807, of which \$27,831,438 are state funds.

Although the Grant Contract Budget will identify all of the costs for the IOS, only those project costs for which federal approval to proceed and Board of Transportation approval of the State match has been granted will be identified as eligible for reimbursement in the Grant Contract. To date, the authority has approval from both the Federal Transit Administration and the Board for the purchase of right-of-way and real estate, and for completion of Final Design work.

As Federal Transit Administration approvals are provided for additional work elements to proceed, the Board will be asked to approve the addition of that work in the Grant Contract, along with the appropriate State match.

Summary 22 Projects \$ 1.730.836 Federal Funds

\$14,526,499 State Funds

Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg, and the vote was unanimous to allocate funds to the following projects:

	Town/County Division	Project Description	Estimated Cost
1.	Durham Durham County Division 5	State rail funds are needed for construction of a new main track and passing siding at East Durham. The project will include roadbed preparation, construction of 13,210 feet of new track, relocation of 3,942 feet of existing track, removal of 2,394 feet of existing track, removal of one existing No. 10 turnout, installation of three No. 20 power turnouts, installation of on No. 15 power turnout, installation of one No. 10 manual turnout, installation of grade crossing surfaces at Ellis Road and Glover Road, communications and signal work, utility relocations and grading required to relocate 3,615 feet of existing SR 2088. WBS 39350	\$2,835,000
2.	Town of Elkin Surry County Division 11	North Carolina Moving Ahead! Rail Reserve funds are needed to pay for a portion of the costs to relocate a major portion of the Yadkin Valley Railroads switching operations now in the Town of Elkin, outside of the central downtown.	\$250,000
	manual of Francis for	The rail funds will be matched by economic development funds from the Division of Highways. This project is made necessary by the modal conflict from recently re-routed highway traffic.  WBS 40839	

### Approval of Funds for 2006 Bicycle and Pedestrian Planning Grants

Following the recommendation of Jeff Cox, Transportation Staff Engineer for the Bicycle and Pedestrian Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg, and the vote was unanimous to allocate funds to the following projects:

In July 2003 the NC General Assembly approved an expansion budget request (G.S. 143-3.5) to begin a bicycle and pedestrian planning grant program. This is a state/local matching grant opportunity that enables NCDOT to share in the cost of preparing bicycle and pedestrian master plans that can then be integrated into the locality's comprehensive multimodal transportation plan (G.S. 136-66.2, Section 1).

The Division of Bicycle and Pedestrian Transportation received 38 applications for 2006 planning grants. A total of 12 municipalities have been selected to receive FY06 planning funds for a total allocation of \$387,400.00.

Board of Transportation approval is requested to award planning grant funds to the following municipalities:

Division	Municipality	County	Population	Plan	Funds	Local	Bike/Ped
DIVISION	WithTicipality	County	Population	Cost	Request	Match	Plan

					ed		
1	Hertford	Perquimans	2,000	\$25,000	\$20,000	\$5,000 (20%)	Pedestrian
2	Kinston	Lenoir	23,688	\$45,000	\$31,500	\$13,500 (30%)	Pedestrian
3	Leland	Brunswick	4,703	\$28,000	\$22,400	\$5,600 (20%)	Bicycle
4	Wilson	Wilson	46,997	\$35,000	\$24,500	\$10,500 (30%)	Bicycle
5	Raleigh	Wake	344,000	\$180,000	\$90,000	\$90,000 (50%)	Bicycle
5	Wake Forest	Wake	17,235	\$50,000	\$35,000	\$15,000 (30%)	Bicycle
8	Asheboro	Randolph	22,709	\$30,000	\$21,000	\$9,000 (30%)	Pedestrian
9	Salisbury	Rowan	29,187	\$65,000	\$45,500	\$19,500 (30%)	Bicycle
10	Badin	Stanley	1,971	\$20,000	\$16,000	\$4,000 (20%)	Pedestrian
12	Cramerton	Gaston	3,200	\$19,200	\$16,000	\$3,200 (20%)	Pedestrian
12	Mooresville	Iredell	20,096	\$65,000	\$45,500	\$19,500 (30%)	Bicycle
13	Black Mountain	Buncombe	7,598	\$25,000	\$20,000	\$5,000 (20%)	Pedestrian
TOTAL S	12 municipalities		523,384	\$587,200	\$387,400	\$199,800	6 Bicycle, 6 Pedestrian

Approval - Specific State Funds for Construction Projects

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager, a motion was made by Board Member McRae, seconded by Board Member Collier, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Carteret Co. Div. 2 F-4405	Project WBS 38109.3.1 Cedar Island Ferry Terminal on NC 12. Funds are needed for construction.	\$1,000,000.00
New Bern/ Craven Co. Div. 2 R-4463 B	Project WBS 35601.3.2 The NC 43 Connector from US 70 to NC 43/NC 55. 2.5 miles. Funds are needed for construction.	\$22,700,000.00

New Bern/ Craven Co. Div. 2 R-4463 B	Project WBS 35601.2.2 The NC 43 Connector from US 70 to NC 43/NC 55. 2.5 miles. Funds are needed for right-of-way and utilities.	\$1,000,000.00
Randolph Co. Div. 8 R-2536 A	Project WBS 34450.2.2 \$25,000.00 has previously been approved for appraisals and acquisition costs for specific parcel 902. US 64 (Asheboro Southern Bypass) from US 64 west to US 220 Bypass, 4.164 miles. Additional funds are needed for appraisal and acquisition costs of specific parcel 902.	\$25,000.00
Cherokee Co. Div. 14 B-3432	Project WBS 36710.2.1 Replace Bridge #210 over Davis Creek on SR 1337 (Davis Creek Road). Funds are needed for right-of-way and utilities.	\$40,000.00

5 PROJECTS

\$24,765,000.00

# Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops

ITEM J SUMMARY

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager, a motion was made by Board Member McRae, seconded by Board Member Collier, and the vote was unanimous to allocate funds to the following projects:

### **Trust Funds - Intrastate System**

Town/ County Division	Project Description	Estimated Cost
Bladen Co. Div. 6 R-2562 C	Project WBS 34467.2.6 \$1,970,441.70 has previously been approved for right of way and utilities on NC 87 from NC 131 to SR 1191 (Old NC 41), 5.783 miles. Additional funds are needed to cover the overdraft.	\$990,000.00

Robeson Co. Div. 6 R-513	Project WBS 34336.1.2 \$9,121,640.27 has previously been approved for preliminary engineering on US 74 from the Maxton Bypass to NC 41 (future I-74), 20.833 miles. Additional funds are needed to cover the overdraft.	\$625,000.00
Guilford Co. Div. 7 I-2201 F	Project WBS 34154.2.4 \$9,077,313.87 has previously been approved for right of way and utilities on I-40 from east of SR 1554 (Chimney Rock Road) to east of SR 1616 (Holden Road), 3.880 miles. Additional funds are needed to cover the overdraft.	\$103,000.00
Guilford- Rockingham Cos. Div. 7 R-2413	Project WBS 34429.1.1 \$3,859,548.17 has previously been approved for preliminary engineering on the NC 68 Connector/US 220 from the existing four lanes at SR 2011 (Edgefield Road) north of I-40 to the existing NC 68/US 220 Intersection, 13.471 miles. Additional funds are needed to cover the overdraft.	\$330,000.00
Lee Co. Div. 8 R-210 C	Project WBS 34330.3.10 \$51,596,372.16 has previously been approved for construction on US 1 from south of SR 1182 (Cedar Lane Road) to SR 1180 (Wildlife Road) south of Sanford, 2.299 miles. Additional funds are needed to cover the overdraft.	\$4,750,000.00
Moore Co. Div. 8 R-210 A	Project WBS 34330.2.2 \$4,313,014.25 has previously been approved for right of way and utilities on US 1 from south of SR 2175 (Aiden Road) at Lakeview to northeast of SR 1825 (Cranes Creek Road), 5.213 miles. Additional funds are needed to cover the overdraft.	\$275,000.00
Moore Co. Div. 8 R-210 A	Project WBS 34330.1.2 \$21,246.05 has previously been approved for preliminary engineering on US 1 from south of SR 2175 (Aiden Road) at Lakeview to northeast of SR 1825 (Cranes Creek Road), 5.213 miles. Additional funds are needed to cover the overdraft.	\$147,000.00
Moore-Lee Cos. Div. 8 R-210 B	Project WBS 34330.2.3 \$3,595,983.41 has previously been approved for right of way and utilities on US 1 from north of SR 1825 (Cranes Creek Road) to north of SR 1182 (Cedar Lane Road) south of Sanford, 5.047 miles. Additional funds are needed to cover the overdraft.	\$262,000.00

Richmond Co. Div. 8 R-2231 A	Project WBS 34398.2.2 \$2,391,603.48 has previously been approved for right of way on US 220 Bypass from SR 1448 (McIntyre Road) to south of SR 1452 (Millstone Road), 3.692 miles. Additional funds are needed to cover the overdraft.	\$240,175.00
Richmond- Moore Cos. Div. 8 R-2502	Project WBS 34438.1.1 \$1,491,253.89 has previously been approved for preliminary engineering on US 1 from south of SR 1001 (Marston Road) to existing four lanes north of the Moore County Line, 8.30 miles. Additional funds are needed to cover the overdraft.	\$495,000.00
Stanly Co. Div. 10 R-967 C	Project WBS 34355.1.1 \$3,953,636.57 has previously been approved for preliminary engineering on NC 24-27 from west of SR 1142 (Browns Hill Road) at the western city limits of Locust to SR 1963 (Oakboro Road/Saint Martin Road) in Albemarle, 15.115 miles. Additional funds are needed to cover the overdraft.	\$605,000.00
Caldwell- Watauga Cos. Div. 11 R-2237	Project WBS 34402.1.1 \$7,849,070.93 has previously been approved for preliminary engineering on US 321 from north of NC 268 to US 221 at Blowing Rock, 15.10 miles. Additional funds are needed to cover the overdraft.	\$310,020.00
Wilkes-Yadkin Cos. Div. 11 R-2239 C	Project WBS 34404.3.11 \$30,815,131.00 has previously been approved for construction on US 421 from east of SR 2309 (Swan Creek Road) in Wilkes County to west of I-77 in Yadkin County, 5.544 miles. Additional funds are needed to cover the overdraft.	\$980,300.00
Madison-Yancey Cos. Div. 13 R-2518	Project WBS 34445.1.1 \$3,399,652.00 has previously been approved for preliminary engineering on US 19 from I-26 in Madison County to SR 1336 on US 19 East in Yancey County, 13.80 miles. Additional funds are needed to cover the overdraft.	\$950,000.00
McDowell Co. Div. 13 R-204 E	Project WBS 34329.2.3 US 221-NC 226 (Marion Bypass) from SR 1153 (Goose Creek Road) to I-40, 2.28 miles. Funds are needed for appraisal and acquisition of specific parcel	\$25,000.00

901.

Rutherford-Project WBS 35608.1.1 \$490,140.00

McDowell Cos. Div. 13 R-2597

\$1,550,000.00 has previously been approved for preliminary engineering on US 221 from SR 1536 (Old US 221) in Rutherford County to SR 1153 (Goose Creek Road) in McDowell County, 15.0 miles. Additional funds are needed to cover the overdraft.

Yancey-

Project WBS 35609.1.1

\$1,760,675.00

Mitchell Cos. Div. 13 R-2519

\$2,006,855.78 has previously been approved for preliminary engineering on US 19 E from SR 1336 (Jacks Creek Road) to the multi-lane section west of Spruce Pine, 15.50 miles. Additional funds are needed

to cover the overdraft

TRUST FUND INTRASTATE:

17 PROJECTS

13,338,310.00

SUMMARY

### Trust Funds - Urban Loops

Brunswick-

Project WBS 34491.2.3

\$25,000.00

New Hanover Cos. Div. 3 R-2633 B

\$760,285.00 has previously been approved for acquisition of specific parcels and appraisal & acquisition costs on US 17 (Wilmington Bypass) from

US 74-76 east of Malmo in Brunswick County to US 421 north of Wilmington in New Hanover County, 7.60 miles. Additional funds are needed for appraisal and

acquisition costs of specific parcel 903.

Forsyth Co.

Project WBS 34409.2.5

\$25,000.00

Div. 9 R-2247 CA

\$12,717,773.95 has previously been approved for right of way and utilities on Winston-Salem Northern

Beltway Interchange with US 421 and SR 1140 (Peacehaven Road), 1.094 miles. Additional funds are

needed for appraisal and acquisition costs of specific

parcel 845.

Winston-Salem/

\$50,000.00

Forsyth Co. Div. 9 U-2579 AB

Project WBS 34839.2.4 \$2,810,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on the Northern Beltway (Eastern Section of future I-

74) from I-40 to I-40 Business US 421, 3.10 miles.

Additional funds of \$50,000.00 are needed for

appraisal and acquisition costs of specific parcel 952

and 954.

Winston-Salem/

Forsyth Co. Div. 9 U-2579 B Project WBS 34839.2.5

\$215,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 421/I-40 Business to US 158, 3.4 miles. Additional funds are needed for appraisal and acquisition costs of

specific parcel 953.

Winston-Salem/

Forsyth Co. Div. 9 U-2579 D Project WBS 34839.2.7

\$75,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road), 3.20 miles. Additional funds are needed for appraisal and

acquisition costs of specific parcel 955.

Winston-Salem/

Forsyth Co. Div. 9 U-2579 E Project WBS 34839.2.8

\$150,000.00 has previously been approved for appraisals and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from SR 2211

(Baux Mountain Road) to NC 8, 2.2 miles. Additional funds are needed for appraisal and acquisition costs of

specific parcel 951.

TRUST FUND URBAN LOOP SUMMARY

6 PROJECTS

\$175,000.00

\$25,000.00

\$25,000.00

\$25,000.00

#### **Bond Funds - Urban Loops**

New Hanover Co.

Div. 3 R-2633 CA Project WBS 34491.2.5

\$22,105,811.56 has previously been approved for right of way, utilities and construction on US 17 Bypass from west of US 421 north of Wilmington to west of US 117/NC 133, 3.60 miles. Funds need to be

reduced \$11,223,031.00.

-\$11,223,031.00

New Hanover Co. Div. 3 R-2633 CA	Project WBS 34491.3.5 \$81,037,399.75 has previous construction on US 17 Bypa US 421 north of Wilmington 133, 3.60 miles. Additional f the overdraft.	ss from west of to west of US 117/NC	\$8,799,365.00
Wilmington/ New Hanover Co. Div. 3 R-2633 CB	Project WBS 34491.3.8 \$25,823,798.45 has previous construction on US 17 Bypa US 117/NC 133 to east of No Additional funds are needed	ss from west of C 132, 3.544 miles.	\$1,900,666.00
Raleigh/ Wake Co. Div. 5 R-2000 EA	Project WBS 34365.2.21 \$3,543,134.43 has previously of way and utilities on I-540 ( Expressway) from west of S Road) to 245 meters east of Road), 3.448 kilometers. Ad to cover the overdraft.	Northern Wake R 2000 (Falls of Neuse SR 2013 (Gresham Lake	\$145,000.00
Mecklenburg Co. Div. 10 R-2248 BB	Project WBS 34410.3.16 I-485 (Charlotte Outer Loop) 27, 2.30 miles. Funds are no utilities.		\$122,000.00
Mecklenburg Co. S Div. 10 N R-2248 C	Project WBS 34410.2.15 \$15,026,824.23 has previously way and utilities on I-485 (North of NC 27 (Mount Holly Road) to (Oakdale Road), 4.592 miles. heeded to cover the overdraft.	Outer Loop) from north northeast of SR 2042	\$256,000.00
BOND FUND URBA (FUNDS REQUEST		5 PROJECTS	11,223,031.00
BOND FUND URBAN LOOP 1 PROJECT (FUNDS REDUCED)		11,223,031.00	
BOND FUND URBAN LOOP 6 PROJECTS SUMMARY		6 PROJECTS	\$0.00
TOTAL SUMMARY	OF TRUST FUNDS	23 PROJECTS	\$13,513,310.00
TOTAL SUMMARY	OF BOND FUNDS	6 PROJECTS	\$0.00
TOTAL ITEM K SUMMARY		29 PROJECTS	13,513,310.00

# Approval – Funds for Specific Spot Safety Improvement Projects

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager, a motion was made by Board Member McRae, seconded by Board Member Collier, and the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Lenoir Co. Div. 2 PS-3503	Project WBS 39486 \$50,000 has previously been approved for construction on NC 11 at Stoneyton Creek Bridge, north of SR 1744 (Lemuel Dawson Road). Additional funds are needed due to an increase in construction costs. File 02-04-201-1	\$70,000.00
Wake Co. Div. 5 SS-4905G	Project WBS 40807.3 I-40 from I-440 eastward to the Johnston County line. Construction funds are needed for rumble strip installation. File 05-04-226C	\$150,000.00
Henderson Co. Div. 14 SS-4914D	Project WBS 40808.3 SR 1783 (Highland Lake Road) from US 176 to NC 225. Construction funds are needed for guardrail installation. File 14-06-202C	\$99,000.00
Henderson Co. Div. 14 SS-4914D	Project WBS 40808.2 SR 1783 (Highland Lake Road) from US 176 to NC 225. Right-of-way and utilities funds are needed for guardrail installation. File 14-06-202R	\$1,000.00

ITEM L SUMMARY 4 PROJECTS \$320,000.00

# Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Majed Al-Ghandour, Assistant Branch Manager, a motion was made by Board Member McRae, seconded by Board Member Collier, and the vote was unanimous to allocate funds to the following projects:

### Division 1

### **Enhancement**

Town/ County	Project Description	Estimated Cost
Plymouth/ Washington Co. E-4901	WBS 39555.3.1, STP-0132(3) Roanoke River Maritime Museum. Funds are needed for construction by city contract.	\$252,863.00 Cost \$202,290.00 Fed. \$50,573.00 Local
	Bridge	
Chowan Co. B-3636	WBS 33184.3.1, BRZ-1222(5) Replace Bridge #16 over Rockyhock Creek on SR 1222. Funds are needed for construction as shown in 2006-2012 TIP.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 State
	Division 2	
	Bridge	
Lenoir Co. B-4173	WBS 33520.3.1, BRSTP-1004(18) Replace Bridge #6 over Stonyton Creek on SR 1004. Funds are needed for construction by purchase order contract.	\$570,000.00 Cost \$456,000.00 Fed. \$114,000.00 State
Lenoir Co. B-4175	WBS 33522.3.1, BRZ-1800(3) Replace Bridge #12 over Eagle Creek on SR 1800. Funds are needed for construction by purchase order contract.	\$615,000.00 Cost \$492,000.00 Fed. \$123,000.00 State
	Safety	
Vanceboro/ Craven Co. Z-4502J	WBS 39761.2.8, STP-FY05(15) \$122,000.00 has previously been approved for construction. Railway-highway grade crossing signals	\$40,500.00 Cost \$36,450.00 Fed. \$4,050.00 Local

	be increased \$40,500.00 by state, railroad, and city forces.	
Vanceboro/ Craven Co. Z-4502K	WBS 39761.2.9, STP-FY05(15) \$122,000.00 has previously been approved for construction. Railway-highway grade crossing signals and gates at the intersection of Mill Road and Norfolk Southern Railway Tracks; Crossing #466 102G. Funds need to be increased \$39,400.00 by state, railroad, and city forces.	\$39,400.00 Cost \$35,460.00 Fed. \$3,940.00 Local
Divisionwide Z-4402	WBS 35461.2.13, STP-FY04(2) \$1,016,061.00 has previously been approved for construction. State system railway-highway grade crossing safety improvements. Funds need to be increased \$34,833.00 by state and railroad forces for: Z-4402DK - intersection of SR 1527 (Greene Street) and CSX Transportation Tracks in Greenville; Crossing #641 852X.	\$34,833.00 Cost \$31,350.00 Fed. \$3,483.00 State
Dover/ Jones Co. Y-4802A	WBS 40325.1.7, STP-0214(3) Dover Corridor Crossing Closure Project. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$15,000.00 Fed.
La Grange/ Lenoir Co. Y-4802B	WBS 40325.1.8, STP-0225(3) La Grange Corridor Crossing Closure Project. Funds are needed for preliminary engineering.	\$20,000.00 Cost \$20,000.00 Fed.
	Division 3	
	National Highway	
Jacksonville/ Onslow Co. U-4439B	WBS 35032.3.2, STPNHS-17(43) Curtis Road from US 17 to "A" Street at USMC Base (New River Air Station), 1.886 miles. Funds are	\$2,330,000.00 Cost \$1,864,000.00 Fed. \$466,000.00 State

and gates including the removal of Spur Track at the intersection of Farm Life Avenue and Norfolk Southern Railway Tracks; Crossing #466 100T. Funds need to

### **Enhancement**

needed for construction as shown in the 2006-2012

TIP.

Wilmington/	WBS 36423.3.1, STP-0332(16)	\$207,666.00	Cost
New	Bike lanes along both sides of Wood Dale Drive/Mallard	\$166,133.00	Fed.
Hanover Co.	Street Connector from the intersection of Chadwick	\$41,553.00	Local
	Avenue and Park Avenue to the intersection of Wood		

E-4749	Dale Drive and Riegel Road. Funds are needed for construction by city contract.	
Roseboro/ Sampson Co. E-4915	WBS 39576.3.1, STP-0321(15) Streetscaping along NC 242 (Roseboro Street) between Railroad Street and West Street. Funds are needed for construction by city contract.	\$272,392.00 Cost \$217,913.00 Fed. \$54,479.00 Local
	Urban	
Wilmington/ New Hanover Co. U-0092C	WBS 34747.3.12, STPNHS-0332(19) Martin Luther King, Jr. Parkway from 23rd Street to NC 132 (College Road). Funds are needed for construction by state forces for the removal of three existing median crossovers and turn lanes, removal of four driveways and the installation of C/A woven wire fence	\$65,000.00 Cost \$52,000.00 Fed. \$13,000.00 State
	Bridge	
Pender- Duplin Cos. B-4224	WBS 33568.3.1, BRZ-1305(2) \$800,000.00 has previously been approved for construction to replace Bridge #63 over Doctor's Creek on SR 1305 in Pender County and on SR 1155 in Duplin County, 0.170 miles. Additional funds are needed to reflect the low bid received March 21, 2006.	\$203,481.00 Cost \$162,785.00 Fed. \$40,696.00 State
	Safety	
Divisionwide Z-4403	WBS 35462.2.9, STP-FY04(3) \$242,000.00 has previously been approved for construction. State system railway-highway grade crossing safety improvements. Funds need to be increased \$57,113.00 by state and railroad forces for: Z-4403DA - intersection of NC 24 (Turkey Highway) and CSX Transportation Tracks in Elliott; Crossing #628 865T.	\$57,113.00 Cost \$51,402.00 Fed. \$5,711.00 State
Faison/ Duplin Co. Z-4503B	WBS 39762.2.2, STP-FY05(15) \$132,000.00 has previously been approved for construction. Installation of railway-highway grade crossing signals and gates at the intersection of W. Mary and Elias Street at CSX Transportation Tracks; Crossing #628 814H. Funds need to be increased	\$14,575.00 Cost \$13,118.00 Fed. \$1,457.00 Local

Pender Co. W-4801	WBS 40257.1.1, STPIMS-040-5(43)388 I-40 from the Duplin County Line to the New Hanover County Line. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State	
Pender Co. W-4801	WBS 40257.3.1, STPIMS-040-5(43)388 I-40 from the Duplin County Line to the New Hanover County Line. Funds are needed for construction by purchase order contract for testing rumble strips.	\$40,000.00 Cost \$36,000.00 Fed. \$4,000.00 State	
	Division 4		
	Bridge		
Edgecombe Co. B-3639	WBS 33187.3.2, BRZ-1223(3) \$675,000.00 has previously been approved for construction to replace Bridge #60 over Cokey Swamp on SR 1223 (Antioch Road), .177 miles. Additional funds are needed to reflect the low bid received March 21, 2006.	\$13,275.00 Cost \$10,620.00 Fed. \$2,655.00 State	
Johnston Co. B-3672	WBS 33216.2.1, BRZ-1718(4) Replace Bridge #415 over Buffalo Creek on SR 1718. Funds are needed for right of way and utilities.	\$20,000.00 Cost \$16,000.00 Fed. \$4,000.00 State	
Wayne Co. B-4321	WBS 33658.2.1, BRSTP-1918(2) Replace Bridge #17 over a creek on SR 1918 in Goldsboro. Funds are needed for right of way and utilities.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State	
Wilson Co. B-4326	WBS 33663.2.1, BRZ-1001(27) Replace Bridge #79 over Bloomery Swamp on SR 1001. Funds are needed for right of way and utilities.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State	
Safety			
Divisionwide Z-4404	WBS 35463.2.27, STP-FY04(4) \$964,390.00 has previously been approved for construction. State system railway-highway grade crossing safety improvements. Funds need to be increased \$34,085.00 by state and railroad forces for: Z-4404DG - intersection of SR 1539 (Balance Road) and CSX Transportation Tracks in Fremont; Crossing #628 554S.	\$34,085.00 Cost \$30,677.00 Fed. \$3,408.00 State	

### Division 5

# **Congestion Mitigation**

	<b>3 3 3 3 3 3 3 3 3 3</b>		
Durham- Orange Cos. C-4924B	WBS 44024.1.2, CMS-000S(454) Triangle J Council of Governments - Durham - Chapel-Hill - Carrboro Metropolitan Planning Organization (DCHC) - Development of Flexible Work Schedules for Employers and Organizations in the Triangle Ozone Non-Attainment Region. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 Other	
Wake Co. C-4924A	WBS 44024.1.1, CMS-000S(453) Triangle J Council of Governments - Capital Area Metropolitan Planning Organization - Development of Flexible Work Schedules for Employers and Organizations in the Triangle Ozone Non-Attainment Region. Funds are needed for preliminary engineering.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 Other	
	Bridge		
Durham Co. B-4110	WBS 33465.3.2, BRZ-1616(9) Replace Bridge #5 over Mountain Creek on SR 1616, 0.152 mile. Funds are needed for construction by state forces to provide minor asphalt widening and pavement markings that will be required to facilitate the installation of a temporary traffic signal for the offsite detour.	\$3,000.00 Cost \$2,400.00 Fed. \$600.00 State	
Warren Co. B-4309	WBS 33646.2.1, BRZ-1306(10) Replace Bridge #38 over Six Pound Creek on SR 1306. Funds are needed for right of way and utilities.	\$38,000.00 Cost \$30,400.00 Fed. \$7,600.00 State	
Safety			
Divisionwide Z-4505	WBS 39764.2.1, STP-FY05(5) \$400,200.00 has previously been approved for construction. State system railway-highway grade crossing safety improvements. Funds need to be increased \$28,700.00 by state and railroad forces for: Z-4505E - intersection of SR 2724 (Banks Road) and Norfolk Southern Railway Tracks near Willow Spring; Crossing #465 800W.	\$28,700.00 Cost \$25,830.00 Fed. \$2,870.00 State	

Wake Co. SS-4905G	WBS 40807.1, STPIMS-40-4(126)302 I-40 from I-440 eastward to the Johnston County Line. Funds are needed for preliminary engineering.	\$500.00 Cost \$450.00 Fed. \$50.00 State
	Division 6	
	Bridge	
Bladen Co. B-3812	WBS 33267.3.1, BRZ-1760(4) Replace Bridge #50 over Elkston Swamp on SR 1760. Funds are needed for construction by purchase order contract.	\$560,000.00 Cost \$448,000.00 Fed. \$112,000.00 State
	Discretionary Funds	
Robeson Co. K-4002	WBS 40334.1.1, NHS-74(79) \$826,666.00 has previously been approved for preliminary engineering. US 74 Corridor from east of I-95 (Future I-74). Funds need to be increased \$242,084.00 for the balance of allocation of funds from the National Corridor Planning and Development and Coordinated Border Infrastructure (NCPD/CBI) Discretionary Program (FY05).	\$242,084.00 Cost \$193,667.00 Fed. \$48,417.00 State
Cumberland -Harnett- Wake Cos. R-2609	WBS 38818.1.1, STP-0401(164) \$661,334.00 has previously been approved for preliminary engineering. US 401 from multi-lane roadway north of Fayetteville in Cumberland County to Fuquay-Varina in Wake County. Funds need to be increased \$193,666.00 for the balance of allocation of funds from the National Corridor Planning and Development and Coordinated Border Infrastructure (NCPD/CBI) Discretionary Program (FY05).	\$193,666.00 Cost \$154,933.00 Fed. \$38,733.00 State
	Division 7	
	National Highway	
Guilford- Randolph- Forsyth Cos. R-0609WM	WBS 34345.4.1, NHS-311(10) 879,050.00 has previously been approved for Right of Way - advance acquisition. Wetland Mitigation - US 311 (High Point East Belt). Funds need to be increased \$168,610.00 for compensation for conservation easements for: SP 703WM (Property of Rafe and Marianne Royle) and SP 710WM (Property of Charles Williams).	\$168,610.00 Cost \$134,888.00 Fed. \$33,722.00 State
Chapel Hill/ Orange Co.	WBS 35009.3.2, NHS-15(9) Intersection of US 15-501 and Erwin Road, 0.392 mile.	\$3,700,000.00 Cost \$2,960,000.00 Fed.

U-4008	Funds are needed for construction as shown in the 2006-2012 TIP.	\$740,000.00 State	
	Urban		
Burlington/ Alamance Co. U-3304	WBS 34912.2.2, STP-0701(8) Grand Oaks Boulevard Extension from SR 1146 (Kirkpatrick Road) to NC 62 (Alamance Road). Funds are needed for right of way and utilities.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State	
	Bridge		
Guilford Co. B-3849	WBS 33297.3.1, BRZ-2717(1) Replace Bridge #188 over a prong of Reedy Fork Creek on SR 2717. Funds are needed for construction by purchase order contract.	\$445,000.00 Cost \$356,000.00 Fed. \$89,000.00 State	
Rockingham Co. B-3509	WBS 33122.3.2, BRSTP-700(2) Replace Bridge #75 over the Smith River on SR 3003. Funds are needed for construction as shown in the 2006-2012 TIP.	\$4,200,000.00 Cost \$3,360,000.00 Fed. \$840,000.00 State	
	Safety		
Glen Raven/Alam ance Co. SS-4907B	WBS 40713.1, STP-87(16) NC 87/100 (Webb Avenue) at SR 1515 (Flora Avenue). Funds are needed for preliminary engineering.	\$15,000.00 Cost \$13,500.00 Fed. \$1,500.00 State	
High Point/ Guilford Co. Z-4507A	WBS 39766.1.1, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Tryon Street and Norfolk Southern Railway Tracks; Crossing #713 776H. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 Local	
High Point/ Guilford Co. Z-4507A	WBS 39766.2.2, STP-FY05(15) Railway-highway grade crossing signals and gates at the intersection of Tryon Street and Norfolk Southern Railway Tracks; Crossing #713 776H. Funds are needed for construction by state, city, and railroad forces.	\$122,000.00 Cost \$109,800.00 Fed. \$12,200.00 Local	
Division 8			
National Highway			
Richmond	WBS 40428.1.1, NHIMF-73(15)	\$300,000.00 Cost	

Co. I-4923	I-73 from US 74/I-74 (Future) to the South Carolina State Line. Funds are needed for preliminary engineering.	\$240,000.00 Fed. \$60,000.00 State
Richmond Co. R-4738	WBS 38151.1.1, NHS-74(85) US 74 (Rockingham-Hamlet Bypass) from the Pee Dee River to east of SR 1615 (Grace Chapel Church Road). Funds are needed for preliminary engineering.	\$85,000.00 Cost \$68,000.00 Fed. \$17,000.00 State
	Congestion Mitigation	
Pittsboro/Ch apel Hill Chatham Co. C-4974	WBS 44074.1.1, CMS-0830(2) Establish a noon transit route between Pittsboro and Chapel Hill. Funds are needed for preliminary engineering.	\$90,121.00 Cost \$66,758.00 Fed. \$23,363.00 Other
	Safety	
Divisionwide Z-4408	WBS 35467.2.9, STP-FY03(9) \$1,777,404.00 has previously been approved for construction. Railway-highway grade crossing safety improvements. Funds need to be increased \$62,325.00 by state and railroad forces for: Z-4408BQ - intersection of SR 1219 (Army Road) and Aberdeen and Rockfish Railroad Tracks in McCain; Crossing #847 250E.	\$62,325.00 Cost \$56,093.00 Fed. \$6,232.00 State
Asheboro/ Randolph Co. Z-4508F	WBS 39767.2.6, STP-FY05(15) \$121,000.00 has previously been approved for construction. Installation of railway-highway grade crossing signals and gates at the intersection of W. Taft Avenue and Norfolk Southern Railway Tracks; Crossing #722 494R. Funds need to be increased \$64,900.00 by state, railroad, and city forces.	\$64,900.00 Cost \$58,410.00 Fed. \$6,490.00 Local
	Division 9	
	Interstate	
Forsyth Co. I-2102	, IMF-IR-40-3(62)182 I-40 at SR 1101 (Harper Road) Interchange approximately 0.9 mile east of the Yadkin River, 0.588	\$9,700,000.00 Cost \$8,730,000.00 Fed. \$970,000.00 State

mile. Funds are needed for construction as shown in the 04-10 TIP. This is a cash flow project with \$4,850,000.00 in 05 and \$4,850,000.00 in FY06.

### **Interstate Maintenance**

Davie Co. K-3401	WBS 34251.3.2, IMS-40-3(92)177 I-40 westbound lane and eastbound lane rest areas. Funds are needed for construction by purchase order contract for the renovation of buildings and grounds at the eastbound lane rest area.	\$900,000.00 Cost \$810,000.00 Fed. \$90,000.00 State
Davie Co. K-3401	WBS 34251.1.1, IMS-40-3(92)177 \$80,000.00 has previously been approved for preliminary engineering. I-40 westbound lane and eastbound lane rest areas. Funds need to be increased \$100,000.00.	\$100,000.00 Cost \$90,000.00 Fed. \$10,000.00 State

### **Congestion Mitigation**

Congestion witigation		
Lexington/ Davidson Co. C-4967	WBS 44067.3.1, CMS-0911(10) Two natural gas vehicles and appropriate fueling system equipment. Funds are needed for construction by city contract.	\$36,000.00 Cost \$28,800.00 Fed. \$7,200.00 Local
	Bridge	
Davidson Co. B-4103	WBS 33459.2.1, BRZ-2550(1) Replace Bridge #416 over Beaverdam Creek on SR 2550. Funds are needed for right of way and utilities.	\$75,000.00 Cost \$60,000.00 Fed. \$15,000.00 State
Stokes Co. B-4281WM	WBS 33621.4.2, BRSTP-0008(7) Replace Bridge #60 over the Dan River on NC 8-89 - Wetland Mitigation. Funds are needed for right of way - advance acquisition - appraisal and acquisition costs for SP 701WM.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State

### **Division 10**

### **Interstate Maintenance**

Mecklenburg WBS 38731.1.1, IMS-85-1(105)38 \$10,000.00 Cost

Co. I-4719	I-85 from I-77 to east of Sugar Creek Road. Funds are needed for preliminary engineering.	\$9,000.00 Fed. \$1,000.00 State
	National Highway	
Union Co. R-2616	WBS 34485.3.7, STP-NHS-601(4) US 601 from north of the South Carolina State Line to north of SR 2105 (Marion Lee Road), 10.881 miles. This is a Design-Build Project. Funds are needed for construction as shown in the 2006-2012 TIP.	\$39,700,000.00 Cost \$31,760,000.00 Fed. \$7,940,000.00 State
	Congestion Mitigation	
Charlotte/ Mecklenburg Co. C-4959	WBS 44059.1.1, CMS-1003(54) Pilot Transportation Demand Management Program. Funds are needed for preliminary engineering.	\$625,000.00 Cost \$500,000.00 Fed. \$125,000.00 Other
	Urban	
Mecklenburg Co. U-4754	WBS 39549.1.1, ITS-NC04(3) Metrolina Transportation Management Center. Funds are needed for preliminary engineering.	\$75,000.00 Cost \$22,500.00 Fed. \$15,000.00 Local \$37,500.00 Other
	Safety	
Divisionwide Z-4510	WBS 39769.2.1, STP-FY05(10) \$1,101,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Funds need to be increased \$29,600.00 by state and railroad forces for: Z-4510L - revision of grade crossing signals and installation of gates at the intersection of NC 49 and Norfolk Southern Railway Tracks in Richfield, Crossing #724 303K.	\$29,600.00 Cost \$26,640.00 Fed. \$2,960.00 State
Municipal Bridge		
Charlotte/ Mecklenburg Co. B-2591	WBS 32678.3.3, BRZ-1003(24) \$1,433,170.00 has previously been approved for construction to replace Bridge #56 over the Norfolk Southern Railway Tracks on Highland Avenue. Funds	\$37,231.00 Cost \$29,785.00 Fed. \$7,446.00 Local

need to be increased \$37,231.00 by city contract.

### **Division 11**

### **Enhancement**

Lenoir/Cald well Co. E-4568	WBS 34090.2.1, STP-1115(13) Multi-use Facility - Powell Road to the Caldwell County Library and from the Caldwell County Library to Zach's Fork Road at the Lenoir Soccer Complex. Funds are needed for construction by city contract.	\$142,835.00 Cost \$80,035.00 Fed. \$62,800.00 Local
	Bridge	
Alleghany Co. B-4007	WBS 33375.3.1, BRSTP-18(8) \$1,650,000.00 has previously been approved for construction to replace Bridge #38 over Crab Creek on NC 18, 0.166 mile. Additional funds are needed to reflect the low bid received March 21, 2006.	\$277,122.00 Cost \$221,698.00 Fed. \$55,424.00 State
Ashe Co. B-3805	WBS 33261.3.1, BRZ-1507(2) \$525,000.00 has previously been approved for construction to replace Bridge #310 over Buffalo Creek on SR 1507, 0.065 mile. Additional funds are needed to reflect the low bid received March 21, 2006.	\$654,847.00 Cost \$523,878.00 Fed. \$130,969.00 State
Caldwell Co. B-4052	WBS 33418.2.1, BRSTP-0268(9) Replace Bridge #7 over the Yadkin River on NC 268. Funds are needed for right of way and utilities.	\$225,000.00 Cost \$180,000.00 Fed. \$45,000.00 State
Watauga Co. B-3922	WBS 33356.3.1, BRZ-1149(3) Replace Bridge #316 over Cove Creek on SR 1149. Funds are needed for construction as shown in the 2006-2012 TIP.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
Watauga Co. B-3926	WBS 33360.3.1, BRZ-1340(8) Replace Bridges #35 and #36 over Meat Camp Creek on SR 1340. Funds are needed for construction as shown in the 2006-2012 TIP.	\$600,000.00 Cost \$480,000.00 Fed. \$120,000.00 State
	Discretionary Funds	
Burke- Caldwell- Catawba	WBS 35993.1.1, NHF-321(18) \$3,024,000.00 has previously been approved for preliminary engineering. US 321 from US 70 in Hickory	\$242,084.00 Cost \$193,667.00 Fed. \$48,417.00 State

Cos. U-4700 to US 64 - NC 18-90 in Lenoir. Funds need to be increased \$242,084.00 for the balance of allocation of funds from the National Corridor Planning and Development and Coordinated Border Infrastructure (NCPD/CBI) Discretionary Program (FY05).

### **Division 12**

### **National Highway**

Shelby/ Cleveland Co. R-2707A*	WBS 34497.2.3, NHF-74(76) \$445,481.00 has previously been approved for Right of Way - advance acquisition - appraisal and acquisition costs. US 74 Bypass from west of SR 1162 (Peachtree Road) to east of SR 1315 (Plato Lee Road). Funds need to be increased \$25,000.00 for SP 927.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
	Enhancement	
Taylorsville/ Alexander Co. E-4581	WBS 34103.2.1, STP-1232(3) Sidewalks along NC 16 South and SR 1104 (Second Avenue S.W.) from 7th Street to the Food Lion Shopping Center at NC 90. Funds are needed for construction by city contract.	\$159,669.00 Cost \$127,735.00 Fed. \$31,934.00 Local
Cramerton/ Gaston Co. E-4964	WBS 39630.3.1, STP-1238(3) Streetscaping along 8th Avenue from 9th Street to Center Street. Funds are needed for construction by city contract.	\$209,250.00 Cost \$167,400.00 Fed. \$41,850.00 Local
	Bridge	
Iredell Co. B-2146	WBS 32620.3.1, BRZ-1333(5) Replace Bridge #86 over Buffalo Shoals Creek on SR 1333. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
Safety		
Hickory/ Catawba Co. Z-4412DA	WBS 35471.1.12, STP-FY04(15) \$4,000.00 has previously been approved for preliminary engineering for installation of railway-highway grade crossing signals and gates at the intersection of 11th Street and the Norfolk Southern Railway Tracks; Crossing #729 563V. Funds need to be increased \$4,916.00 to cover the overdraft.	\$4,916.00 Cost \$4,424.00 Fed. \$492.00 Local

### **Division 13**

### **Interstate Maintenance**

Buncombe Co. I-4726	WBS 38737.3.1, IMS-40-1(166)53 I-40 from US 74A (Milepost 53) to east of SR 2750 (Jims Branch Road) (Milepost 59). Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,350,000.00 Cost \$1,215,000.00 Fed. \$135,000.00 State	
Buncombe Co. I-4909	WBS 39974.3.1, IMS-40-1(167)50 I-40 from west of US 25 (Milepost 50) to west of SR 2750 (Jims Branch Road) (Milepost 55). Funds are needed for construction as shown in the 2006-2012 TIP.	\$2,500,000.00 Cost \$2,250,000.00 Fed. \$250,000.00 State	
	Surface Transportation		
Buncombe Co. R-2813B	WBS 34505.2.3, STP-146(4) NC 146 (Long Shoals Road) from west of SR 3501 (Clayton Road) to east of I-26, 0.660 mile. This is a Design Build Project. Funds are needed for right of way and utilities.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State	
Buncombe Co. R-2813B	WBS 34505.3.3, STP-146(4) NC 146 (Long Shoals Road) from west of SR 3501 (Clayton Road) to east of I-26, 0.660 mile. This is a Design Build Project. This is a cash flow project with \$10,000,000.00 in FY06, \$10,000,000.00 in FY07, and \$10,000,000.00 in FY08. Funds are needed for construction as shown in the 2006-2012 TIP.	\$30,000,000.00 Cost \$24,000,000.00 Fed. \$6,000,000.00 State	
	Enhancement		
Asheville/ Buncombe Co. E-4814	WBS 36391.3.1, STP-1302(25) Sidewalks along portions of Avon Road and SR 2032 (New Haw Creek Road). Funds are needed for construction by city contract.	\$193,649.00 Cost \$154,919.00 Fed. \$38,730.00 Local	
Bridge			
Burke Co. B-4039	WBS 33405.1.1, BRZ-1127(7) \$750,000.00 has previously been approved for construction to replace Bridge #91 over Silver Creek on SR 1127, 0.193 mile. Additional funds are needed to reflect the low bid received March 21, 2006.	\$120,948.00 Cost \$96,758.00 Fed. \$24,190.00 State	
Mitchell Co. B-4202	WBS 33549.2.1, BRZ-1002(9) Replace Bridges #109 and #110 over Crabtree Creek	\$90,000.00 Cost \$72,000.00 Fed.	

	on SR 1002. Funds are needed for right of way and utilities.	\$18,000.00 State
	Division 14	
	Interstate Maintenance	
Polk Co. I-4757A	WBS 39473.3.2, IMS-26-1(74)67 I-26 from the NC 108 interchange (Exit 67) near the Town of Columbus. Funds are needed for construction by purchase order contract to replace the signalized intersection with a roundabout.	\$1,100,000.00 Cost \$990,000.00 Fed. \$110,000.00 State
	Congestion Mitigation	
Cherokee- Swain Co. C-4947	WBS 44047.1.1, CMS-1427(3) Eastern Band of Cherokee Indians. Funds are needed for preliminary engineering to implement a shuttle service between Cherokee, N.C. and Gatlinburg, TN.	\$216,709.00 Cost \$173,367.00 Fed. \$43,342.00 Other
Bridge		
Polk Co. B-4240	WBS 33583.3.1, BRZ-1508(3) Replace Bridge #193 over a branch on SR 1508. Funds are needed for construction as shown in the 2006-2012 TIP.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
	Safety	
Henderson Co. SS-4914D	WBS 40808.1, STP-1783(2) SR 1783 (Highland Lake Road) from US 176 to NC 225 near Hendersonville. Funds are needed for preliminary engineering.  Statewide	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Surface Transportation		
Statewide R-4049W	WBS 34601.1.12, STP-000S(469) Intelligent Transportation Systems Operations and Management Manual. Funds are needed for preliminary engineering to research current and best practices then document NCDOT's Intelligent Transportation Systems procedures for statewide constistency.	\$150,000.00 Cost \$120,000.00 Fed. \$30,000.00 State

\$150,000.00 Cost

WBS 34601.1.13, STP-000S(470)

Statewide

R-4049X	Incident Management Operations and Management Manual. Funds are needed for preliminary engineering to research current and best practices then document NCDOT's Incident Management procedures for statewide constistency.	\$120,000.00 Fed. \$30,000.00 State
	Enhancement	
Statewide E-2956	WBS 33906.1.1, STP-000S(3) \$4,917,159.00 has previously been approved for preliminary engineering. Statewide Bicycle Program. Funds need to be increased \$524,000.00 for FY06 allocation.	\$524,000.00 Cost \$419,200.00 Fed. \$104,800.00 State
Statewide E-2966	WBS 33912.2.1, STP-000S(190) \$152,500.00 has previously been approved for construction. Safety/Education Projects. Funds need to be increased \$25,000.00 for the FY06 allocation.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
Statewide E-3314	WBS 33935.2.2, STP-000S(101) \$750,000.00 has previously been approved for construction. Implementation of Statewide Pedestrian Facilities Program. Funds need to be increased \$500,000.00 for the FY06 allocation.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Statewide E-4013	WBS 33971.2.1, STP-000S(300) \$800,100.00 has previously been approved for construction. Bicycle and Pedestrian Spot Improvements. Funds need to be increased \$500,000.00 for the FY06 allocation.	\$500,000.00 Cost \$400,000.00 Fed. \$100,000.00 State
Statewide E-4409	WBS 34025.1.1, STP-000S(363) \$375,000.00 has previously been approved for construction. Map and Sign: Urban, County, and Regional Bike Routes. Funds need to be increased \$75,000.00 for the FY06 allocation.	\$75,000.00 Cost \$60,000.00 Fed. \$15,000.00 State
Statewide E-4411	WBS 36333.3.1, STP-000S(368) \$2,150,000.00 has previously been approved for construction. Roadway improvements for Bicycle Safety on State and Local Bicycle Routes. Funds need to be increased \$1,000,000.00 for FY06 allocation.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Bridge		
Statewide B-4700	WBS 36727.3.3, BRNHS-000S(370) Bridges in the Corridor Section of the National Highway System. Funds are needed for construction by purchase order contract for cleaning and painting bridges on US 421 and NC 67 in Yadkin County.	\$610,000.00 Cost \$488,000.00 Fed. \$122,000.00 State

Statewide B-4700	WBS 36727.3.2, BRNHS-000S(370) Bridges in the Corridor Section of the National Highway System. Funds are needed for construction by purchase order contract for cleaning and painting bridges on US 421 in Wilkes County.	\$800,000.00 Cost \$640,000.00 Fed. \$160,000.00 State
Statewide M-0395	WBS 40489.1.1-40489.1.98, BRZ-NBIS(12) Re-inspection and structure analysis for 801 bridges statewide within municipalities on non-federal aid system bridges. Funds are needed for preliminary engineering.	\$1,792,493.00 Cost \$1,433,992.00 Fed. \$358,501.00 Local

91 PROJECTS

\$113,518,262.00

### Approval – Revisions to the 2006-2012 TIP

ITEM M SUMMARY

Following the recommendation of Al Avant, Assistant Branch Manager, a motion was made by Board Member Blount, seconded by Board Member Wilson, and the vote was unanimous in approving the following modifications to the 2006-2012 Transportation Improvement Program:

### STIP ADDITIONS

STIL ADDITIONS		
DIVISION :	3	
1. B-4990	US 17-74-76-421 Cape Fear Memorial Bridge No. 13 over Cape Fear River in Wilmington, New Hanover County. Replacement of movable span electrical control system.	Construction FFY 06 - \$5,000,000 (FA)
DIVISION 4	4	
1. I-4925	I-95 and US 70 Business at Smithfield, Johnston County. Raise Bridge # 66 to increase vertical clearance.	Construction FFY 07 - \$1,000,000 (IM)
2. E-4993	Wake-Johnston County Line to Smithfield, Johnston County. Construct a multi-use trail.	Scheduled for Planning and Environmental Study Only

#### **DIVISION 5**

1. B-4991 SR 1163 (Kelly Road), Wake County.

Replace Bridge No. 359 over Beaver Creek.

Construction FFY 07 - \$350,000 (NFA)

**DIVISIONS 9** 

1. I-4926 I-40, Westgate Center Drive to

Jonestown Road (US 421/I-40 Business) west of Winston-Salem, Forsyth County. Pavement rehabilitation.

Construction FFY 07 - \$2,550,000 (IM)

2. U-4918 US 52-421/I-40 Business in Winston-

Salem, Forsyth County. Piedmont Triad

Research Park transportation

improvements. Congressional Earmark Funds outside the Equity Formula. Scheduled for Planning and Environmental Study Only

**DIVISION 12** 

1. R-4911 NC 10 and US 321-NC 10 Interchange,

Catawba County. Improvements to the US 321-NC 10 Interchange and widening

along NC 10

to better accommodate commercial

vehicles.

Construction FFY 06 - \$1,100,000 (HP)

#### STIP MODIFICATIONS

#### **DIVISION 5**

1. U-4445 N

NC 147 (Durham Freeway), near Alston Avenue, Durham County. Construct pedestrian bridge over NC 147 and remove existing substandard pedestrian bridge. Added right of way, FFY 06 not previously programmed using Discretionary Funds outside the Equity Formula. Construction remains in FFY 06 as programmed.

Right of way FFY 06 - \$50,000 (DP)

**DIVISION 7** 

1. U-4704 Chapel Hill-Carrboro, Orange County.

Computerized Traffic Signal System.

Scheduled for Planning and Environmental Study Only

#### **Approval - Municipal and Special Agreements**

Contract Officer in the Funds Administration Section Karen Rose outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Kindley, seconded by Board Member McRae, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 13 agreements for approval by the Board of Transportation. The agreements are as follows: 6 TIP, 1 Utility, and 6 Enhancement.

Division 2

City of Greenville Pitt County E-4906 39560.1.1 39560.3.1 This project covers the construction of sidewalks along the east side of Charles Boulevard (SR 1707) from Fourteenth Street to Greenville Boulevard.

This Supplemental Agreement provides for \$200,000 in additional federal funding, increasing the maximum federal award amount from \$77,200 to \$277,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the maximum federal award amount of \$277,200.

This project covers the renovation and construction of a Visitor's Center at US 70 and US 258, the site of the first battle of Kinston during the Civil War.

This Supplemental Agreement provides for

County of Lenoir Lenoir County E-4976 39867.1.1 39867.3.1 \$220,000 in additional federal funding, increasing the maximum federal award amount from \$99,736 to \$319,736. The County shall provide at least 20% matching funds and all costs that exceed the maximum federal award amount of \$319,736.

Jon Day & Associates, Inc. Pitt County U-4734 38245.3.1 This project consists of the construction of SR 1323 (Arlington Blvd. Ext.) from Beasley Drive to NC 43 in Greenville.

The Developer has property adjacent to said roadway project and has requested the Department revise the traffic signal (02-0867) at the intersection of NC 43 and SR 1323 (Arlington Blvd.) to include the signalization of the Developer's new street, in conjunction with the Department's Project U-4737. The Department shall modify the project plans and specifications to include the revision of the traffic signal and signalization of the Developer's street. The Developer shall participate in the estimated cost of the additional work performed by the Department in a lump sum payment. (Cost of the work to the Developer is \$50,000.)

Division 3

Town of Holly Ridge Onslow County E-2973 C 3501.3.03.071 This project consists of the enhancement funding for certain landscape plantings along US 17 and NC 50 in Holly Ridge. The Municipality shall design and prepare the landscape plans and specifications. The Department shall prepare the site and furnish and install the plantings. The Municipality shall assume responsibility for all maintenance and replacement of the new landscape materials upon completion of the work.

#### Division 5

Town of Kittrell & CSX Transportation Vance County Z-4405 BK 35464.1.10

City of Durham Durham County U-4726 K

This project covers the permanent closure of McClanahan Street crossing the railroad, Crossing No. 630 511Y, Milepost S-112.01, of the CSX Transportation tracks in the Town of Kittrell. CSX will provide \$5,000 financial incentive for the permanent closure of McClanahan Street crossing and a \$5,000 match from the Department. The Railroad agrees to reimburse the Department up to \$4,000 toward the cost of barricading and signing the closed crossing. Crossing closure responsibilities between the Department and CSX Transportation are also included in this Agreement. This Agreement supercedes the Agreement approved by the Board of Transportation in March 2004.

This project consists of the construction of curb and gutter and 5' sidewalks located on both sides of SR 1321 (Hillandale Road) -Club Boulevard to I-85 in Durham. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and relocate all utilities, acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities of the pedestrian facilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$132,387) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$165,484) matching funds for the DA funds authorized.

City of Durham Durham County U-4726 O

Division 6

Town of Spring Lake Cumberland County E-2973 F 3501.3.06.026

This project consists of the construction of 4' paved shoulders located on both sides of Carpenter Fletcher Road – Woodcroft Parkway to Alston Avenue for bike improvements in Durham. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, design and prepare plans, specifications, quantities and details, change, adjust and relocate all utilities. acquire for conveyance any additional right of way, administer and construct the project and assume all maintenance and liability responsibilities of the pedestrian facilities upon completion of the work. The Department shall allocate an amount not to exceed 80% (\$114,192) from the STP-DA funds allocation. The Municipality will be responsible for providing the 20% (\$142,740) matching funds for the DA funds authorized.

This project consists of the enhancement funding of certain landscape plantings along the median of Bragg Boulevard (NC 87) in Spring Lake. The Department shall develop the landscape design, prepare plans and site, install the plantings and maintain the wildflower area at the intersection. The Municipality shall provide any necessary right of way, relocate utilities and assume maintenance of the plantings at the end of a two-year establishment period.

#### Division 7

Sprint-Central Telephone Company Rockingham County B-3509 33122.3.2

City of Greensboro & County of Guilford Guilford County U-3612 This project consists of the replacement of Bridge No. 75 on SR 3003 (Meadow Road) over Smith River.

At the request of Sprint, the Department shall include provisions in the construction contract for the contractor to perform certain utility work to Sprint fiberglass telephone conduit system. Sprint shall reimburse the Department the entire cost of said utility work. (Estimated cost is \$26,000.00).

This project consists of improvements of SR 1424 (Hilltop Road) from east of SR 1546 (Guilford College Road) at Chelsea Acres Court to Adams Farm Parkway. The Department shall prepare the environmental and/or planning document including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct and administer the project. The Municipality shall relocate and adjust any municipally owned water and sewer lines and any utilities under franchise.

At the request of the Municipality, the Department shall include provisions in its construction contract for the construction of sidewalks along both sides of SR 1424 (Hilltop Road) from east of SR 1546 (Guilford College Road) at Chelsea Acres Court to Adams Farm Parkway in Greensboro. The Municipality shall be responsible for acquiring any needed right of way, relocate and adjust utilities, assume all maintenance and liability responsibilities for the sidewalks upon completion of the project and reimburse the Department 50% of the actual cost of the sidewalk. (Estimated cost to the Municipality is \$52,828.00).

#### Division 8

Town of Ellerbe Richmond County E-2971 H 39444

2500 feet of a 5-foot wide paved sidewalk along the east side of US 220 from Sunset Avenue to the southern city limits of Ellerbe. The Department shall prepare the environmental and/or planning document, including any permits, plans, contractor specifications and estimates, relocate and adjust all utilities, acquire any right of way and construct the project. The Municipality shall reimburse the Department the actual construction cost and all costs above \$50,000 for the sidewalks.

This project consists of the construction of

#### Division 10

City of Charlotte Mecklenburg County U-3603 This project consists of the construction of NC 24-27 (Albemarle Road) from Pierson Street to Reddman Road in Charlotte. The Department shall prepare the environmental and/or planning document including any permits, project plans and specifications, acquire any needed right of way, relocate and adjust utilities, and construct the project. The Municipality shall relocate and adjust any municipally owned water and sewer lines and any utilities under franchise.

#### Division 11

County of Ashe New River Community Partners Ashe County E-4131 This project consists of converting the historic Ashe County Courthouse for use as a visitor center and Virginia Creep Railroad Museum located in Jefferson, Ashe County, and for beautification improvements at three sites along North Carolina Scenic Byways in Ashe County, North Carolina.

This Supplemental Agreement provides for additional funding for the renovations of the Ashe County Courthouse in an amount not to exceed \$90,968.00 for a total award amount of \$507,968.00.

SUMMARY: There are a total of 41 agreements for informational purposes only. The agreements are as follows: 6 Small Construction, 24 Traffic, 3 Maintenance, 1 Contingency, 4 Access & Public Service, 1 Special and 2 Economic Development.

#### Division 1

City of Elizabeth City Pasquotank County 1.107013 1.207013

Town of Nags Head Dare County 1.102811 1.202811

This project consists of the Municipality performing "routine" sweeping of approximately 36.3 miles of state system streets within the corporate limits of the Municipality. The Municipality, and/or its contractor, shall provide the equipment, labor, materials and traffic controls devices to perform said sweeping service. The Department shall reimburse the Municipality for the actual cost for labor and equipment not exceed a maximum amount of \$16,335 or \$150 per shoulder per cycle for a minimum of three (3) sweepings. The agreement shall remain in effect for a oneyear period beginning July 1, 2006 through June 30, 2007 with the option for two (2) renewals.

This project consists of the Municipality performing "routine" mowing of state system streets on routes US 158, US 64 and SR 1243 within the corporate limits of the Municipality. The Municipality, and/or its contractor, shall provide the equipment, labor, materials and traffic controls devices to perform said mowing service. The Department shall reimburse the Municipality for the actual cost for labor and equipment not exceed a maximum amount of \$5,000 for a minimum of four (4) mowing cycles. The agreement shall remain in effect for a one-year period beginning January 1, 2006 through December 31, 2006.

#### Division 2

Lenoir County Committee of 100 County of Lenoir Lenoir County 40752 This project consists of the construction of an industrial access road extension of Parrot-Dickinson Road in Kinston for a total distance of 1400 lf. The Department shall prepare the environmental and/or planning document, including any permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project, and administer the construction contract. The Committee and the County shall participate in the total estimated cost of the work performed by the Department. (The cost of the work to the Committee is \$25,000 and the cost of the work to the County is \$50,000.)

#### Division 3

One Tree Hill New Hanover County 36249.2435 This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to detour/close Bridge 144 on SR 1102 for the purpose of filming a movie. One Tree Hill shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to One Tree Hill is \$3,000.)

Coastal Carolina Community College Onslow County 39411 This project consists of the construction of a right turn lane on SR 1470 (Western Blvd.) to enter the College. The College shall prepare the environmental and/or planning document, including any permits, and the plans, contractor specifications and estimates (PS&E package), adjust and relocate all utilities, acquire any right of way and/or easements, administer the contract and supervise project construction. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$70.000.

City of Wilmington New Hanover County 36249.2437 This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide two (2) variable message boards to close lanes on US 17 (Market Street) between US 74 (Eastwood Road) and SR 2048 (Gordon Road) for the purpose of replacing a culvert. The City shall reimburse the Department 100% of the actual cost including administrative costs of the work performed by the Department. (Estimated cost to the City is \$1,000.)

Division 4

City of Rocky Mount Nash County 40059

This project consists of the installation of pedestrian lighting along US 301 (Wesleyan Blvd.) from NC 4 to SR 1541 in Rocky Mount. The Municipality shall prepare the environmental and/or planning document, including any permits, and the plans, contractor specifications and estimates (PS&E package), adjust and relocate all utilities, acquire any right of way and/or easements, administer the contract and supervise project construction. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$550,000. This agreement supercedes the agreement approved by the Board of Transportation on May 6, 2004.

Johnston County Schools

This project consists of the installation of a

Johnston County 36249.2429

Wal-Mart Stores East, L.P. Wayne County 36249.2430

City of Rocky Mount
Edgecombe and Nash Counties
TBD

new traffic signal at the intersection of SR 1010 (Cleveland Road) and the entrance to West Cleveland Elementary School. The Department shall provide the plans and traffic signal designs, furnish the traffic signal equipment and install, or have installed the traffic signal equipment, relocate and adjust any and all privately- or publicly-owned utilities. The County Schools shall reimburse the Department 100% of the actual cost of all work performed by the Department including administrative costs. (Estimated cost of the work to the County Schools is \$80,000.)

This project consists of the installation of a traffic signal at the intersection of NC 55 and the entrance to the future Wal-Mart near Mt. Olive in Wayne County. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust all utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within the Municipality of Rocky Mount. The Department shall reimburse the Municipality based on an annual amount of applicable traffic control devices utilized for the operation and maintenance of the system. Said agreement shall be for the balance of Fiscal Year 2006 with mutually agreed upon extensions being made in one (1) year increments, up to a total duration of five (5) years.

A Secret Garden Winery Wayne County

This project consists of the installation of

36249.15

eight (8) directional signs at five (5) locations, specified by the Department, in reasonable close proximity to the facility near Pikeville in Wayne County. The Department shall be responsible for the sign and support design, fabrication, preliminary investigation, construction inspections, and final inspection. The Facility shall reimburse the Department an estimated payment in the amount of \$14,641.77 upon execution of the agreement.

Division 5

City of Durham Durham County 36247.5.1 This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to maintain traffic control devices as indicated in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2005 and ending June 30, 2006.

City of Durham Durham County 36247.5.1 This Municipal Maintenance Agreement (Schedule B) provides for the Municipality to maintain traffic control devices as indicated in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2005 and ending June 30, 2006.

City of Durham Durham County 36247.5.1 This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within or near the Municipality of Durham.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2005 and ending June 30, 2006.

City of Durham

This Municipal Maintenance Agreement

Durham County 36247.5.1

(Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2005 and ending June 30, 2006.

Division 6

Columbus County Board of Education Columbus County 30348 This project consists of the grade, drain, base and pave the school bus driveway and stabilize bus-parking area located off SR 1323 in Columbus County. The CCBOE shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$50,000.00.

County of Cumberland Cumberland County 40689 This project consists of the extension of SR 3935 (Production Drive). The County shall prepare the plans, contractor specifications and estimates (PS&E package) needed to construct the project, acquire any needed right of way and relocate and adjust utilities. The Department shall participate in the total construction costs of the project in an amount not to exceed \$60,000.

Division 7

City of Greensboro & County of Guilford Guilford County 38252

Fidelity Bank Alamance County 36249.2415

Collins Goodman Development Company, LLC Alamance County 36249.2418

City of Greensboro Guilford County 40719 This project consists of the widen of SR 3143 (Millstream Road) for roadway improvements at the new Citicorp Financial Service Center. The County, and/or its designated representative shall prepare the environmental and/or planning document including any permits, plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, construct and administer the project. The Municipality shall relocate and adjust all utilities in conflict with the project. The Department shall participate in the construction costs of the project for actual costs not to exceed \$485,000.

This project consists of the installation of a new traffic signal at the intersection of US 70 (S. Church Street) and Tribek Drive in Burlington. The Developer shall prepare the project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

This project consists of the revision of the traffic signal at the intersection of SR 1226 (University Drive) and SR 1300 (Rural Retreat Road) in Burlington. The Developer shall prepare project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

This project consists of the installation of an overheight warning flasher on US 70

(Wendover Avenue) at SR 2770 (Huffine Mill Road) in Greensboro. The Municipality shall prepare the plans and traffic warning flasher design, provide and install the equipment, relocate and adjust all utilities, and provide any required right of way. The Department shall reimburse the Municipality in an amount of \$7,562.00 for the work performed by the Municipality.

Stokes Bush & Wright Land Company, LLC Alamance County 36249.2436

This project consists of the installation of a traffic signal at the intersection of SR 1007 (Mebane Oaks Road) and SR 2034 (Farrar Lane) in Mebane, Alamance County. The Developer shall prepare the project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

#### Division 9

Winston-Salem/Forsyth County Board of Education Forsyth County 39869 This project consists of acquiring easements, rights of way, relocating utilities, grading, draining, basing, and paving approximately 2693' of Clarke Drive on the new location from Union Cross Road (SR 2643) to Glenn High Road (SR 2679) in Forsyth County.

This Supplemental Agreement amends the total estimated construction cost of the project to reflect an increase of \$337,500. The WS/FCBOE has requested additional work from the Department at the expense of WS/FCBOE. The estimated cost of the additional work is \$70,000.

City of Winston-Salem Forsyth County 37788 This project consists of the construction of left and right turn lanes with traffic signal revisions on SR 2902, (Ebert Street) at the

intersection with NC 67 (Silas Creek Parkway) in Winston-Salem.

This Supplemental Agreement amends the Department to be responsible for constructing and administer the construction contract. The total estimated construction and design cost of the project increased in an amount of \$85,000, which the Municipality is to reimburse the Department.

Town of Lewisville Forsyth County 39437 This project consists of the widening of Lewisville-Vienna Road (SR 1308) from Shallowford Road (SR 1001) to Tullyries Lane to three lanes in Lewisville.

This Supplemental Agreement amends the scope of the project. The additional work consist of adding curb and gutter and installing 5' sidewalk for 150' on the west side of Lewisville-Vienna Road (SR 1308) to Turlyree's Lane. The Municipality shall reimburse the Department \$45,000 for the additional work.

Rowan-Salisbury Board of Education Rowan County 36249.2428 This project consists of the construction of left and right turn lanes for the new Jesse C. Carson High School on NC 152 East in Rowan County. The Department shall provide the personnel, materials, equipment and the labor to accomplish said work and any subsequent work needed to complete the project. The Schools shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department 100% of the actual cost of the work performed by the Department. (Estimated cost to the Schools is \$230,000).

Town of Kernersville Forsyth County 40802

This project consists of the reconstruction of Main Street (SR 4315) between Mountain Street and the railroad tracks in Kernersville. The Municipality shall prepare

the environmental and/or planning document including any permits, the plans, contractor specifications, acquire any necessary right of way and/or construction easements, relocate and adjust utilities and construct the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$250,000.00.

#### Division 10

Village Commons Phase II, LLC Union County 36249.2420

Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

This project consists of the design and

installation of a traffic signal at the

intersection of NC 84 and SR 1008 (Waxhaw-Indian Trail Road). The

Charlotte Mecklenburg Schools Mecklenburg County 36249.2425 This project consists of the design and installation of a traffic signal at the intersection of NC 115 and SR 2416 (Bailey Road). The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

First Citizens Bank, Inc. Union County 36249.2426 This project consists of the design and modification of a traffic signal at US 74 (Roosevelt Blvd.) and Carroll Street. The Developer shall prepare the project plans

and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Concord Southstar, LLC Cabarrus County 36249.2427

This project consists of the design, installation and/or modification of traffic signals at US 29 at Carpenter Court (new signal), US 29 at SR 1305 (Pitts School Road), and the design and installation of fiber optic communication cable along US 29 from SR 1306 (Pitts School Road) to Carpenter Court. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

City of Kannapolis Cabarrus County 36249.2431 This project consists of the design, installation and/or modification of traffic signals at the following locations: 1) SR 1430 (Kannapolis Parkway) at Goodman

Road Ext. (new signal), and 2) SR 1430 (Kannapolis Parkway) at I-85 southbound ramp; and the design and installation of fiber optic communication cable along SR 1430 (Kannapolis Parkway) from I-85 northbound ramp to Goodman Road Ext. The Municipality shall prepare the project plans and traffic signal design, communication routing plans and utility make ready plans, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Municipality shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

#### Division 11

County of Alleghany Central Carolinas Region Sports Car Club of America, Inc. Alleghany County This Agreement provides for the closure of State Road 1149 within the County limits for a Sports Car Hill Climb on August 5<sup>th</sup> and 6<sup>th</sup>, 2006. The Club shall assume responsibility for damages to this section of State Road 1149, including but not limited to, damage to pavement, guardrails, signs, curbs, pavement markings, drainage structures or any other highway appurtenances.

Town of Banner Elk Avery County 36249.2434 This project consists of the installation of pedestrian signals at the intersection of NC 184 and NC 194. The Department shall prepare the signal design and project plans, furnish and install, or have installed,

the traffic signal equipment. The Municipality shall provide any required construction easements, relocate and adjust utilities, and reimburse the Department 100% of the actual cost of all work performed by the Department, including administrative costs associated with the installation of the pedestrian signal. (Estimated cost of the work to the Municipality is \$13,500.00).

Division 12

Faison & Associates Iredell County 36249.2432

Forest City Land Group Iredell County 36249.2433

City of Claremont Catawba County 37254 This project consists of the upgrade of a traffic signal on NC 150 and Winslow Bay Shopping Center west of Mooresville. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500).

This project consists of the upgrade of a traffic signal on NC 150 and NC 801 northeast of Mooresville. The Developer shall prepare the project plans and traffic signal design, furnish and install the traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$7,500).

This project consists of the extension of SR 1929 (Heart Drive) for 2,200 feet from the south side of the Gulf State's property to SR 1731 (Keisler Dairy Road) in Claremont. The Municipality shall prepare

the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$154,100 contingent upon the industrial park being constructed along the access road and employing 50 or more workers and \$30 million of business improvements over a two-year period after opening. This Agreement supercedes the Agreement with the Town of Catawba approved by the Board of Transportation on March 2, 2006.

Division 13

County of McDowell McDowell County 40475 This project consists of the improvement to the existing access to industrial standard to serve the new Cobia Boat Manufacturing Facility from SR 1346 for a distance of 780 feet to the end of maintenance in McDowell County. The County shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$35,000.00.

Beaucatcher Condominiums, LLC Buncombe County 36249.2419 This project consists of the upgrade of an existing traffic signal at US 70/Kenilworth Road in Asheville. Project plans and traffic signal design shall be prepared by the Developer, and relocate and adjust utilities,

and acquire any needed right of way and/or construction easements. The Department shall furnish the traffic signal equipment and install, or have installed, the traffic signal equipment. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work, including crosswalks at previously determined locations. (Estimated reimbursement to the Department for review and inspection and crosswalks is \$12,000).

County of Rutherford Rutherford County 13C.081048 This project consists of paving for new truck bays at Shingle Hollow Volunteer Fire Department. The County shall prepare the environmental and/or planning document including any permits, the plans, contractor specifications and estimates, acquire for conveyance any necessary right of way, relocate and adjust all utilities, construct and administer the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$3,100.00.

Division 14

State Employees Credit Union Transylvania County 36249.2438 This project consists of revisions to traffic signal 14-0798, located at the intersection of US 64-276 and SR 1512 (Ecusta Road) to place the driveway to the State Employees Credit Union under control of this signal. The Department shall furnish the traffic signal equipment and install, or have installed, the traffic signal equipment. The Developer shall relocate and adjust utilities, acquire any needed right of way, and reimburse the Department 100% of the actual cost of all work performed by the Department. (Estimated cost to the Developer is \$30,000).

#### **Approval - State Highway System Changes**

Following the recommendation of Karen Rose, Contract Officer in the Funds

Administration Section, a motion was made by Board Member Kindley, seconded by Board

Member McRae, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

# **Additions to The State Highway System**

Division	County	Municipality	Road	Termini	Length
5	Wake	Wake Forest	Franklin St.	To add Franklin St. from Elm St (SR 2157) to existing Dead End.	0.44
			Franklin St. Extension	To add Franklin St. Extension (SR 2195).	0.23
7	Alamance	Burlington	O'Neal St. Extension SR 1452	To add from US 70 Church Street to SR 1452 O'Neal Street.	0.09
			Rockwood Avenue Extension SR 1452	To add from SR 1452 Rockwood Avenue to SR 1323 West Front Street.	0.14

# **Deletions From The State Highway System**

Division	County	Municipality	Road	Termini	Length
5	Wake	Wake Forest	SR 2157	To abandon Elm Street (SR 2157) from S. White St. to S. Franklin St	0.25
7	Alamance	Burlington	SR 1163	To delete Crouse Lane from (SR 1146) Kirkpatrick Rd to end of state maintenance.	0.30
			SR 1199	To delete Morehead St. from NC 100 Maple Ave. to Anthony Street.	0.18
			SR 1346	To delete South School Street from (SR 1347) Aaron St to (SR 1345) Park Rd entension.	0.27
7	Alamance	Burlington	SR 1347	To delete Aaron St/Faucette Ave./Radiance Dr. from (SR 1346) South School Street to (SR 1349) Lakeview Ave.	0.37

			SR 1348	To delete Pennsylvania Ave (SR 1390) Faucette Avenue to (SR1349) New York Avenue.	0.10
			SR 1349	To delete Lakeview Ave/Amick St/New York Ave. from NC 87 West Webb Ave. to (SR1347) Radiance Dr.	0.78
			SR 1350	To delete Sunset Hills Ave. from (SR1349) Lakeview Ave to end of state maintenance.	0.10
			SR 1351	To delete Sedgefield Dr. from NC 87 West Webb Ave to end of state maintenance.	0.10
			SR 1352	To delete Davis Street from US 70 South Fisher St to US 70 South Church Street.	0.07
			SR 1363	To delete South Mebane St from NC 87 Webb Ave to Ireland Street.	0.18
			SR 1390	To delete Faucette Ave from (SR 1347) Radiance Dr to end of state maintenance.	0.08
			SR 1405	To delete Herbin Heights Ave. from (SR 1347) Faucette Ave to end of state maintenance.	0.05
			SR 1412	To delete Ridge Crest Ave for a distance of 0.21 to end of state maintenance.	0.21
7	Alamance	Burlington	SR 1413	To delete Hawthorne Lane form (SR 1446) Rockwood Ave to (SR 1412) Ridge Crest Avenue.	0.07
			SR 1448	To delete Faucette Ave. from (SR 1347) Aaron Street to end of state maintenance.	0.06
			SR 1531	To delete Elmira Street from (SR 1530) Birch Bridge Rd to (SR 1529)	0.17

# Approval – SB 622 Economic Development Fund

Following the recommendation of Steve Varnedoe, Chief Engineer-Operations, a motion was made by Board Member Perkins and seconded by Board Member Cowell, and the vote was unanimous to approve the following:

County	Description	Amount
Beaufort Div. 2	Construct Industrial Drive off SR 1001 (Cherry Run Road), for a distance of 0.15 mile. Project will provide access to a new industry, X. S. Smith Company, and five future businesses. WBS 40835	\$215,000.00
Brunswick Div. 3	Leland - Construct a "Super-Street" alignment on US 17 from SR 1551 (Blackwell Road) to SR 1438 (Lanvale Road). A large commercial development is forming off US 17 and this alignment will improve traffic flow and safety. WBS 40829	\$150,000.00
New Hanover Div. 3	Planning and design phase for addition and development of Plantation Road from its intersection with Crooked Creek Road to the service road at the Food Lion shopping center, Porter's Neck Road intersection. Includes the portion of Crooked Creek Road from the end of the system to the intersection with Plantation Road. This roadway is part of the Wilmington MPO Thoroughfare Plan. It will provide another route alternative for Murraysville area to US 17 (Market Street). Contingency Fund - \$250,000 WBS 40760	\$250,000.00
Sampson Div. 3	Salemburg – WBS 39842 has been approved to extend curb and gutter 1100 feet to the northern city limits and extend the curb and gutter 250 feet at the southern end of Salemburg to correct an existing drainage problem. Increase funds.	\$40,000.00
Guilford Div. 7	Widen, strengthen, and construct turn lanes on SR 3000 (McConnell Road) from the ramps at I-40/I-85 Business to the entrance at the McConnell Center Business Park. Install two traffic signals and interconnect to the existing traffic signal. WBS 40801	\$400,000.00

Surry Div. 11 Elkin – Relocate railroad switching yard in downtown area. Bridge #338 was closed permanently on December 21, 2005. This bridge carried traffic over downtown area, railroad tracks and the Yadkin River. With Bridge #338 closed, all traffic between the Town's of Elkin and Jonesville must now use US 21 Business which has an at-grade crossing with the railroad tracks. Due to closing of Bridge #338 and all traffic now using US 21 Business and due to the switching operations of the railroad, the traffic is delayed four times daily with traffic backing up a considerable distance in both directions due to the railroad blocking all at-grade crossings while stopped to switch cars. By relocating the switching yard the trains will be able to go through the downtown area without stopping and cause only

\$400,000.00

minimal delay to traffic. Small Construction Fund - \$250,000 Rail Fund - \$250,000

WBS 40779

# **Approval - Preliminary Right of Way Plans**

The following resolution was unanimously approved upon a motion by Board Member Kindley, which was seconded by Board Member Wilson:

Whereas, the Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans; and

**Whereas**, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

**Whereas**, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right

of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

**Now, therefore, it is hereby ordained that** the Board finds such right of way acquisition

to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

# (Division 1)

Washington County; I. D. No. B-4314; Project 33651.2.1:

Bridge No. 29 over Maul Creek on SR 1163

Martin County; I. D. No. B-4187; Project 33534.2.1:

Bridge No. 5 over Conoho Creek on SR 1417

# (Division 2)

Pitt County; I. D. No. B-4236; Project 33579.2.1:

Replace Bridge No. 121 over Grindle Creek on SR 1541

Beaufort County; I. D. No. B-3810; Project 33265.2.2:

Bridge No. 272 over Big Swamp on SR 1514

Beaufort County; I. D. No. B-4024; Project 33391.2.1:

Bridge No. 136 over a canal on SR 1626

Pitt County; I. D. No. B-4235; Project 33578.2.1:

Bridge No. 118 over Grindle Creek on SR 1548

#### (Division 3)

Brunswick County; I. D. No. U-3462; Project 34953.2.2:

Shalotte – ext. of SR 1357 (Smith Avenue) from west of US 17 Bus. To NC 130

#### (Division 5)

Wake County; I. D. No. U-4410DB; Project 35021.3.2:

RTP—SR 2957 (Hopson Road) from NC 55 to Luis Stephens Drive

#### (Division 7)

Alamance County; I. D. No. U-3304; Project 34912.2.2:

Burlington – Grand Oaks Blvd. Ext. from SR 1146 (Kirkpatrick Road) to NC 62 (Alamance Road)

#### (Division 8)

Chatham County; I. D. No. B-3824; Project 33276.2.1:

Bridge No. 88 over Ferrell's Creek on SR 1525

#### (Division 11)

Caldwell County; I. D. No. B-4052; Project 33418.2.1:

Bridge No. 7 over Yadkin River on NC 268

Surry County; I. D. No. B-3910; Project 33345.2.1:

Bridge No. 37 over Mitchell River on SR 1330 (Devotion Rd.)

#### (Division 12)

Lincoln County; I. D. No. B-4178; Project 33525.1.1:

Bridge No. 33 over Dellinger Creek on SR 1357

#### (Division 13)

Mitchell County; I. D. No. B-4202; Project 33549.2.1:

Bridges No. 109 and No. 110 over Crabtree Creek on SR 1002 (Crabtree Creek Rd.)

Burke County; I. D. No. B-4042; Project 33408.2.1:

Bridge No. 274 over Canoe Creek on SR 1248

# **Approval - Final Right of Way Plans**

Upon a motion by Board Member Kindley, seconded by Board Member Wilson, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

Whereas, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

**Now, therefore, it is hereby ordained that** the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

# (Division 1)

# Project No. 33394.2.1; Bertie County; I. D. No. B-4027:

Grading, drainage, paving and structure at Bridge No. 11 over Cashie River on SR 1219, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

# Project No. 33065.2.1; Currituck County; I. D. No. B-3445:

Structure, grading, drainage, paving and signals at Bridge No. 7 over a creek on NC 615, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

# Project No. 33006.2.1; Hyde County; I. D. No. B-3348:

Structures, grading, drainage, paving, and temporary signals at Bridge No. 54 over Kitty Creek and Bridge No. 52 over Wallace Canal on US 264, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

#### Project No. 33007.2.1; Hyde County; I. D. No. B-3349:

Structure, grading, drainage, paving, and temporary signals at Bridge No. 32 over Rose Bay Creek on US 264, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

# (Division 4)

#### Project No. 33656.2.1, Wayne County, I. D. No. B-4319:

Grading, drainage, paving, and structure at Bridge No. 21 over Great Swamp on NC 222, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

### (Division 5)

# Project No. 33465.2.1, Durham County, I. D. No. B-4110:

Structure, grading, paving, drainage, and signals at Bridge No. 5 over Mountain Creek on SR 1616, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the May 4, 2006 Board of Transportation meeting and incorporate herein by reference.

#### **Approval - Revisions of Final Right of Way Plans**

Upon a motion by Board Member Kindley, seconded by Board Member Wilson, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated; and

Whereas, certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access; and

Whereas, the Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

**Now, therefore, it is hereby ordained that** the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

#### (Division 3)

**Project No. 34425.2.1/6.259001T; I. D. No. R-2405A; New Hanover/Pender County:** Final right of way plans approved as Addendum 2 to the minutes of the November 6, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

#### Division 5)

# Project No. 34365.2.24/6.408003B; I. D. No. R-2000F; Wake County:

Final right of way plans approved as Addendum 5 to the minutes of the August 7, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

# (Division 7)

# Project No. 34159.2.2/6.498008T; I. D. No. I-2402A; Guilford County:

Final right of way plans approved as Addendum 6 to the minutes of the September 24, 1999 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 9 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

# Project No. 34141.2.3/8.T500309; I. D. No. I-0304E; Orange County:

Final right of way plans approved as Addendum 13 to the minutes of the September 2, 1993 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

#### (Division 7& 8)

# Project No. 34353.2.3/8.1520104; I. D. No. R-942B; Chatham/Orange County:

Final right of way plans approved as Addendum 5 to the minutes of the October 13, 2000 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 11 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

# (Division 9)

### Project No. 34517.2.4/8.1631805; I. D. No. R-2911D; Rowan County:

Final right of way plans approved as Addendum 15 to the minutes of the January 6, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 12 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

#### (Division 13)

# Project No. 34505.2.2; I. D. No. R-2813C; Buncombe County:

Final right of way plans approved as Addendum 12 to the minutes of the March 3, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 13 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

#### (Division 14)

#### Project No. 36664.2.1; I. D. No. R-4733; Haywood County:

Final right of way plans approved as Addendum 4 to the minutes of the December 1, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 14 to the minutes of the May 4, 2006 Board of Transportation meeting and incorporated herein by reference.

# Approval of Conveyance of Highway Right of Way Residue

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Kindley, which was seconded by Board Member Wilson, that the following highway right of way conveyances are approved:

# (Division 5)

#### Project 6.408001T - I-540, Wake County

Conveyance of approximately 10.61 ac area to CP – Westgate Road Property, LLC, the only interested adjacent owner for the bid sum of \$427,800.00. The appraised value as determined by the Department was \$424,000.00

# Approval of Conveyance of Surplus Highway Right of Way

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Kindley, which was seconded by Board Member Wilson, that the following highway right of way conveyances are approved:

# (Division 4)

#### Project 6.804063, St. Rose Church Road, Wilson County

Conveyance of approximately 0.664 ac of surplus R/W to TSC & Associates, Inc., the only interested adjacent owner for the appraised value of \$2,650.00.

#### (Division 5)

#### Improvement of SR 2326, Wake County

Conveyance of approximately 0.24 ac of surplus R/W to Worthy Enterprises, LLC, the only adjacent owner for no consideration, as a result of the realignment of SR 2325 in connection with the improvement of SR 2326.

# Approval - Break in the Control of Access

It is hereby resolved based upon the recommendation of the Manager of Right of Way Branch, and on a motion by Board Member Kindley, which was seconded by Board Member Wilson, that the following control of access break be approved:

# (Division 14)

# Project 4.49003, Control of Access break along NC 107 in East Laport, Jackson County

The Department acquired right of way and control of access from Alva G. Wike, et vir, for the construction of NC 107 in Jackson County in 1977. Bret Leonhardt and John McGrew acquired the property adjacent to the right of way and control access secured from Alva G. Wike, et vir, by Deed in 2003 and has requested the Department to consider a break in the control of access. The Department has reviewed and approved the request upon payment of the enhancement value of \$82,900.00.

# Approval - Break in Control of Access to Gemsite Development, LLC

It is hereby resolved based upon the recommendation of the Manager of Right of Way Branch, and on a motion by Board Member Kindley, which was seconded by Board Member Wilson, that the following control of access break be approved:

#### (Division 11)

#### US 221 (Mount Jefferson Road), Ashe County:

The Department acquired control of access right of way for the construction of US 221 (Mount Jefferson Rd.), in Ashe County. The Department has reviewed and approved a Request from Gemsite Development, LLC for a break in the control of access adjacent to their property, conditioned on payment of enhancement value of \$461,000.00

# **Approval - Advance Acquisition of Highway Right of Way**

It is hereby resolved based upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Kindley, which was seconded by Board Member Wilson, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

#### (Division 3)

Property of Powellco, LLC I.D. No. U-3462, Parcel #901, WBS 34953.2.2, F. A. Project STP-1357(2), County of Brunswick

# (Division 6)

Property of Bradley H. Carter, et al I.D. No. X-0002C, Parcel #919, WBS 35196.2.4, F. A. Project NA, County of Cumberland

#### (Division 8)

Property of Mitchell A. Wood, et al I.D. No. R-2501BB, Parcel #906, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Revels Bar-B-Que I.D. No. R-2501BB, Parcel #907, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Joni Fetterman, et al I.D. No. R-2501BB, Parcel #908, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Charles Hamilton, et al I.D. No. R-2501BB, Parcel #909, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Stephen Battley, et al I.D. No. R-2501BB, Parcel #910, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of John R. Martin, et al I.D. No. R-2501BB, Parcel #911, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Callahan's Enterprises, Inc. I.D. No. R-2501BB, Parcel #912, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Big K Oil I.D. No. R-2501BB, Parcel #913, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Guy Properties, LLC I.D. No. R-2501BB, Parcel #914, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of U Filler Up, Inc. I.D. No. R-2501BB, Parcel #915, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Thomas L. Farmer, et al I.D. No. R-2501BB, Parcel #916, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Streetie Benson, et al I.D. No. R-2501BB, Parcel #917, WBS 34437.2.4, F. A. Project NA, County of Richmond

Property of Homer Callahan, et al I.D. No. R-2501BB, Parcel #918, WBS 34437.2.4, F. A. Project NA,

#### **County of Richmond**

Property of James D. Ward, et al I.D. No. R-2501BB, Parcel #919, WBS 34437.2.4, F. A. Project NA, County of Richmond

# (Division 9)

Property of Evylen B. Jackson, et al I.D. No. U-2579E, Parcel #940, WBS 34839.2.8, F. A. Project NA, County of Forsyth

# (Division 12)

Property of Benjamin Lee, et al I.D. No. R-2707A, Parcel #927, WBS 34497.2.3, F. A. Project NHF-74(76), County of Cleveland

#### **Additional Business**

#### Approval - Resolution for Strengthening North Carolina's Safety Belt Law

Upon a recommendation of the Safety and Emerging Issues Committee, a motion was made by Board Member Blount and seconded by Board Member White to approve the following:

**WHEREAS,** in 2005, there were 222,047 reported motor vehicle collisions on North Carolina's highways that resulted in 1,469 fatalities and 123,520 persons injured;

**WHEREAS**, North Carolina's safety belt use rate is currently at 86.7%;

**WHEREAS**, unbelted occupants still accounted for 525 or 46% of all motor vehicle related fatalities in 2005;

**WHEREAS,** in 2005, 106 backseat occupants in North Carolina were fatally injured and of those, 71 were unrestrained;

**WHEREAS**, studies indicate that a person who is unrestrained is ten (10) times more likely to suffer a Class A or severe injury and twenty (20) times more likely to suffer a fatal injury when compared with people who are belted;

**WHEREAS**, statistics also indicate that a restrained front seat passenger is five times more likely to be fatally injured if the back seat occupants are unrestrained;

**WHEREAS**, North Carolina motorists who refuse to fasten their safety belts have continued to drive up the cost of the crash tax (crash cost per person) to over \$1,100 per person in North Carolina;

**WHEREAS**, strengthening current North Carolina safety belt laws is consistent with the mission of the Department of Transportation Board; now, therefore, be it

**RESOLVED**, that the Department of Transportation Board unanimously and strongly supports revising North Carolina General Statute §20-135.2A to include: 1) Mandating safety belt usage for **all** vehicles except those exempted by Federal Standards and 2) Mandating safety belt usage for **all** seating positions in a vehicle.

Chairman	Secretary of Transportation
Adjournment	
There being no further business to come b	pefore the Board, the meeting was adjourned.
	Chairman,
	North Carolina Board of Transportation
Attest:	
Secretary to the Board of Transportation	
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Dated this, 2006	Ö